

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)

PERMISIONARIO:
PUNTO DE MEDICIÓN:
ZONA DE MEDICIÓN:

Compañía Nacional de Gas SA de CV - Permiso G/11/DIS/1997
Cruce Internacional I - Citygate Estacion Importacion Rio Bravo
RESTO DEL PAÍS

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
	84 min	3,00 max	4,00 max	4,00 max	11,0 max	271,15 (-2) max	110,00 max	37,30 - 43,6	48,20 - 53,20	6,00 max	150,00 max	0,20 max
01/10/2021	92.2013108	0.27360542	0.10603333	0.37963875	6.95200583	270.5374	3.09418694	40.2733912	51.7064527	0.26764712	0	0
02/10/2021	92.183105	0.27159833	0.10388958	0.37548792	6.99050458	270.5548	2.80454208	40.2721158	51.7082674	0.26764712	0	0
03/10/2021	91.9070321	0.2873075	0.10470375	0.39201125	7.21424208	270.5562	2.42159815	40.3551343	51.7425649	0.19117652	0	0
04/10/2021	91.9058879	0.30203875	0.11020333	0.41224208	7.16300792	270.5517	1.94953272	40.3589373	51.7316377	0.35941185	0	0
05/10/2021	91.867295	0.33240292	0.109145	0.44154792	7.00932875	270.5482	1.72394394	40.4268435	51.7473843	0.2905883	0	0
06/10/2021	91.9005711	0.21336778	0.10668444	0.32005222	7.22937889	270.5574	1.77407478	40.4302112	51.8343301	0.2905883	0	0
07/10/2021	91.7334988	0.11658167	0.10291958	0.21950125	7.50213125	270.5485	2.05397198	40.5343654	51.9608008	0.19882358	0	0
08/10/2021	90.8634629	0.06448417	0.10088125	0.16536542	8.42682125	270.5629	2.63186918	40.8122076	52.1503439	0.20647064	0	0
09/10/2021	91.4406492	0.06190083	0.09507667	0.1569775	7.99608625	270.5584	2.05954207	40.5855706	52.0317579	0.06117648	0	0
10/10/2021	90.6669608	0.04902708	0.09745208	0.14647917	8.69388458	270.5548	1.76989721	40.8463791	52.181818	0.00764706	0	0
11/10/2021	90.8634629	0.06448417	0.10088125	0.16536542	8.42682125	270.5629	2.63186918	40.8122076	52.1503439	0.20647064	0	0
12/10/2021	90.8474371	0.06804917	0.09955542	0.16760458	8.41969042	270.5563	4.42543929	40.8252756	52.155446	0.19882358	0	0
13/10/2021	90.0125621	0.03945333	0.09732833	0.13678167	9.24707833	270.5541	5.84581313	41.0848206	52.3179769	0.16058827	0	0
14/10/2021	90.6232283	0.05727083	0.10100792	0.15827875	8.63770375	270.5544	5.23449537	40.9051955	52.2057825	0.18352945	0	0
15/10/2021	91.2150196	0.0758375	0.104625	0.1804625	8.04853833	270.5543	3.24318694	40.7130399	52.0862981	0.52000012	0	0
16/10/2021	91.1978017	0.08134375	0.1037425	0.18508625	8.05870625	270.5575	2.64300937	40.7146363	52.0837309	0.15294121	0	0
17/10/2021	91.1674483	0.12591	0.10460667	0.23051667	8.00342833	270.5487	2.23639254	40.7101157	52.0497545	0.59647073	0	0
18/10/2021	91.5173179	0.13018458	0.10861792	0.2388025	7.64969458	270.5481	1.96485048	40.6056179	51.9875283	0.36705891	0	0
19/10/2021	91.1149158	0.122035	0.10492625	0.22696125	7.79085042	270.5565	3.02595329	40.8404248	52.1218702	0.53529424	0	0
20/10/2021	91.8524721	0.13759958	0.10349625	0.24109583	7.32460167	270.5561	3.63170096	40.5079961	51.9313485	0.34411773	0	0
21/10/2021	92.0024813	0.09626125	0.10115375	0.197415	7.30770625	270.5462	3.7291776	40.4525915	51.9312394	0.252353	0	0
22/10/2021	91.8184133	0.11315292	0.1013425	0.21449542	7.47593875	270.5428	3.20698133	40.4940092	51.9420841	0.26764712	0	0
23/10/2021	91.9893488	0.11878708	0.10320292	0.221199	7.29709208	270.5563	2.98557012	40.440916	51.9082718	0.26000006	0	0
24/10/2021	91.99693	0.05202667	0.10271375	0.15474042	7.34561083	270.5568	3.01759815	40.4900093	51.9819348	0.28294124	0	0
25/10/2021	92.0988792	0.05020042	0.10216583	0.15236625	7.24090958	270.5534	2.65275703	40.4676223	51.9711329	0.16058827	0	0
26/10/2021	92.0350333	0.0588425	0.09679875	0.15564125	7.35425792	270.5553	2.72934581	40.4545858	51.9607949	0.15294121	0	0
27/10/2021	92.2115579	0.05570458	0.09988792	0.1555925	7.1791	270.5536	1.83534581	40.404795	51.9342448	0.16058827	0	0
28/10/2021	92.3837783	0.055165	0.11067583	0.16584083	6.90214042	270.5525	1.51367291	40.3854482	51.9183933	0.06882355	0	0
29/10/2021	92.7995675	0.04307125	0.10780625	0.1508775	6.51529625	270.5575	1.29643926	40.2730876	51.8664859	0.07647061	0	0
30/10/2021	92.604245	0.06598708	0.10788583	0.17387292	6.68782792	270.5611	1.10705608	40.3170106	51.8746635	0.2905883	0	0
31/10/2021	92.2142083	0.09311833	0.10813333	0.20125167	7.05212875	270.5433	1.29365422	40.4098443	51.9064653	0.2141177	0	0
Mínimo	90.0125621	0.03945333	0.09507667	0.13678167	6.51529625	270.5374	1.10705608	40.2730876	51.8343301	0.00764706	0	0
Promedio	91.5835097	0.0849941	0.10282955	0.18782364	7.6851317	270.5542192	2.713064	40.5968455	52.0171093	0.2391177	0	0
Máximo	92.7995675	0.21336778	0.11067583	0.32005222	9.24707833	270.5629	5.84581313	41.0848206	52.3179769	0.59647073	0	0
Desv. Est.	0.68397033	0.04010184	0.00395986	0.04172172	0.67080596	0.005785966	1.09151281	0.20817605	0.12286242	0.13335275	0	0

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FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
	84 min	3,00 max	4,00 max	4,00 max	11,0 max	271,15 (-2) max	110,00 max	37,30 - 43.6	48,20 - 53,20	6,00 max	150,00 max	0,20 max
01/10/2021	92.54547	0.2817	0.10826	0.38957	7.24909	270.5374	3.09418694	40.3716012	51.7569368	0.26764712	0	0
02/10/2021	92.38336	0.28471	0.10504	0.38957	7.27928	270.5548	2.80454208	40.3494424	51.7542125	0.26764712	0	0
03/10/2021	92.0703	0.4753	0.10752	0.58266	7.36972	270.5562	2.42159815	40.4191773	51.7849261	0.19117652	0	0
04/10/2021	92.1793	0.42358	0.13294	0.53203	7.37216	270.5517	1.94953272	40.4266614	51.7778675	0.35941185	0	0
05/10/2021	92.51091	0.40614	0.11742	0.52012	7.52906	270.5482	1.72394394	40.8165014	51.9304667	0.2905883	0	0
06/10/2021	92.12269	0.45455	0.11037	0.56208	7.40093	270.5574	1.77407478	40.7622844	51.9626039	0.2905883	0	0
07/10/2021	92.09641	0.12984	0.10618	0.23503	7.91309	270.5485	2.05397198	40.6706564	52.0349649	0.19882358	0	0
08/10/2021	91.07428	0.0938	0.1077	0.1959	8.72787	270.5629	2.63186918	40.904188	52.1982569	0.20647064	0	0
09/10/2021	91.71985	0.07586	0.10051	0.17237	8.25152	270.5584	2.05954207	40.6823383	52.0961603	0.06117648	0	0
10/10/2021	91.1379	0.05988	0.1028	0.15991	9.00555	270.5548	1.76989721	40.9594956	52.245885	0.00764706	0	0
11/10/2021	91.07428	0.0938	0.1077	0.1959	8.72787	270.5629	2.63186918	40.904188	52.1982569	0.20647064	0	0
12/10/2021	91.37872	0.08647	0.10341	0.18614	8.90663	270.5563	4.42543929	41.0144874	52.2616762	0.19882358	0	0
13/10/2021	90.62221	0.06223	0.10361	0.16584	9.54719	270.5541	5.84581313	41.2317632	52.3856267	0.16058827	0	0
14/10/2021	91.26589	0.07033	0.10534	0.17436	9.2085	270.5544	5.23449537	41.1064773	52.3193421	0.18352945	0	0
15/10/2021	91.47047	0.08951	0.10753	0.19442	8.43091	270.5543	3.24318694	40.8562086	52.1580059	0.52000012	0	0
16/10/2021	91.5387	0.09282	0.1063	0.19798	8.43783	270.5575	2.64300937	40.8319	52.1559	0.15294121	0	0
17/10/2021	92.01005	0.40967	0.10686	0.51151	9.4631	270.5487	2.23639254	41.2363645	52.1914576	0.59647073	0	0
18/10/2021	91.79086	0.26477	0.11567	0.36919	9.05353	270.5481	1.96485048	41.0336716	52.1386036	0.36705891	0	0
19/10/2021	91.97891	0.21626	0.11673	0.31676	8.7414	270.5565	3.02595329	41.4266004	52.3841621	0.53529424	0	0
20/10/2021	92.23531	0.40351	0.11118	0.50641	8.83068	270.5561	3.63170096	41.1928394	52.2694215	0.34411773	0	0
21/10/2021	92.29241	0.10448	0.10716	0.21075	7.65688	270.5462	3.7291776	40.6015582	52.0111873	0.252353	0	0
22/10/2021	92.20032	0.37019	0.10391	0.47251	7.75456	270.5428	3.20698133	40.5958571	52.0196059	0.26764712	0	0
23/10/2021	92.31306	0.55802	0.10844	0.65875	7.52753	270.5563	2.98557012	40.5505171	52.014662	0.26000006	0	0
24/10/2021	92.17861	0.05765	0.10512	0.16056	7.57509	270.5568	3.01759815	40.5618967	52.0224073	0.28294124	0	0
25/10/2021	92.37582	0.06199	0.10661	0.16353	7.46554	270.5534	2.65275703	40.5458196	52.0123107	0.16058827	0	0
26/10/2021	92.30083	0.09839	0.09945	0.19372	7.92742	270.5553	2.72934581	40.644602	52.0631225	0.15294121	0	0
27/10/2021	92.82095	0.06691	0.10938	0.16645	7.58447	270.5536	1.83534581	40.5672314	52.0232624	0.16058827	0	0
28/10/2021	93.14941	0.0888	0.13793	0.19715	8.61882	270.5525	1.51367291	41.240631	52.3784135	0.06882355	0	0
29/10/2021	93.49715	0.09667	0.11662	0.20026	9.37037	270.5575	1.29643926	41.7166086	52.6284292	0.07647061	0	0
30/10/2021	92.88505	0.17017	0.11262	0.27909	7.1545	270.5611	1.10705608	40.4977164	51.969326	0.2905883	0	0
31/10/2021	93.21494	0.31337	0.11131	0.41295	7.49544	270.5433	1.29365422	40.5552927	51.9739289	0.2141177	0	0
Mínimo	90.62221	0.05765	0.09945	0.15991	7.1545	270.5374	1.10705608	40.4977164	51.9626039	0.00764706	0	0
Promedio	92.0286569	0.17653615	0.10886308	0.27921231	8.33758538	270.5542192	2.713064	40.8804305	52.1583454	0.2391177	0	0
Máximo	93.49715	0.55802	0.13793	0.65875	9.54719	270.5629	5.84581313	41.7166086	52.6284292	0.59647073	0	0
Desv. Est.	0.71938616	0.14773244	0.00741656	0.14796214	0.73094207	0.005785966	1.09151281	0.32012226	0.16602969	0.13335275	0	0

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FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
	84 min	3,00 max	4,00 max	4,00 max	11,0 max	271,15 (-2) max	110,00 max	37,30 - 43,6	48,20 - 53,20	6,00 max	150,00 max	0,20 max
01/10/2021	91.87827	0.2639	0.10272	0.36671	6.62367	270.5374	3.09418694	40.169179	51.6489002	0.26764712	0	0
02/10/2021	91.91757	0.26131	0.10255	0.36397	6.82219	270.5548	2.80454208	40.2064662	51.6753842	0.26764712	0	0
03/10/2021	91.65798	0.27127	0.10155	0.37592	7.07616	270.5562	2.42159815	40.304804	51.5914574	0.19117652	0	0
04/10/2021	91.70093	0.28025	0.10484	0.39245	6.85385	270.5517	1.94953272	40.2186068	51.5706132	0.35941185	0	0
05/10/2021	90.98113	0.29617	0.10486	0.40103	6.59734	270.5482	1.72394394	40.1583907	51.6152942	0.2905883	0	0
06/10/2021	91.58504	0.11869	0.10358	0.22227	7.13753	270.5574	1.77407478	40.3253312	51.6229441	0.2905883	0	0
07/10/2021	91.28925	0.10249	0.09634	0.20311	7.17045	270.5485	2.05397198	40.3980588	51.8820654	0.19882358	0	0
08/10/2021	90.62396	0.04367	0.0957	0.13982	8.17112	270.5629	2.63186918	40.7230127	52.1122425	0.20647064	0	0
09/10/2021	91.18873	0.04114	0.09205	0.13479	7.73678	270.5584	2.05954207	40.4864607	51.9685574	0.06117648	0	0
10/10/2021	90.31994	0.04117	0.09156	0.135	8.31484	270.5548	1.76989721	40.6860183	52.1005855	0.00764706	0	0
11/10/2021	90.62396	0.04367	0.0957	0.13982	8.17112	270.5629	2.63186918	40.7230127	52.1122425	0.20647064	0	0
12/10/2021	90.31657	0.03221	0.094	0.12621	7.9124	270.5563	4.42543929	40.6726451	52.0741972	0.19882358	0	0
13/10/2021	89.67856	0.02636	0.09287	0.12018	8.78432	270.5541	5.84581313	40.8605258	52.2021865	0.16058827	0	0
14/10/2021	89.99554	0.04097	0.09753	0.13889	8.02754	270.5544	5.23449537	40.7187364	52.1062525	0.18352945	0	0
15/10/2021	90.7644	0.05564	0.10015	0.15746	7.79173	270.5543	3.24318694	40.6309675	52.0364567	0.52000012	0	0
16/10/2021	90.81986	0.0606	0.10062	0.16239	7.75018	270.5575	2.64300937	40.5960081	52.0138479	0.15294121	0	0
17/10/2021	89.07131	0.06515	0.10184	0.16984	7.24855	270.5487	2.23639254	40.4724639	51.923822	0.59647073	0	0
18/10/2021	89.86755	0.0883	0.09971	0.19173	7.36726	270.5481	1.96485048	40.5227169	51.9456122	0.36705891	0	0
19/10/2021	90.21881	0.06254	0.09748	0.16545	7.36469	270.5565	3.02595329	40.4208916	51.9277878	0.53529424	0	0
20/10/2021	89.95647	0.08609	0.10034	0.18916	7.05833	270.5561	3.63170096	40.3942459	51.7497191	0.34411773	0	0
21/10/2021	91.58215	0.08338	0.09726	0.18371	7.05957	270.5462	3.7291776	40.3594103	51.875939	0.252353	0	0
22/10/2021	91.55287	0.05964	0.09883	0.16219	7.0252	270.5428	3.20698133	40.3011694	51.6704538	0.26764712	0	0
23/10/2021	91.80029	0.05047	0.10073	0.15365	7.01631	270.5563	2.98557012	40.1830061	51.4615896	0.26000006	0	0
24/10/2021	91.75555	0.04646	0.09949	0.14757	7.18238	270.5568	3.01759815	40.4281188	51.9478224	0.28294124	0	0
25/10/2021	91.8475	0.03516	0.09883	0.13519	6.92676	270.5534	2.65275703	40.3717709	51.9274651	0.16058827	0	0
26/10/2021	91.41976	0.04768	0.09514	0.14539	7.07209	270.5553	2.72934581	40.3736729	51.9201379	0.15294121	0	0
27/10/2021	91.7326	0.04655	0.09679	0.14764	6.63839	270.5536	1.83534581	40.2079604	51.8280881	0.16058827	0	0
28/10/2021	90.19534	0.03581	0.10236	0.14161	6.17408	270.5525	1.51367291	40.1742294	51.8122059	0.06882355	0	0
29/10/2021	88.85038	0.02343	0.09997	0.12577	5.91193	270.5575	1.29643926	40.0390308	51.7392581	0.07647061	0	0
30/10/2021	92.05664	0.04601	0.10342	0.15443	6.45919	270.5611	1.10705608	40.2301651	51.7878143	0.2905883	0	0
31/10/2021	91.60976	0.06696	0.09958	0.17531	5.96072	270.5433	1.29365422	39.9456382	51.5006308	0.2141177	0	0
Mínimo	88.85038	0.02343	0.09156	0.12018	5.91193	270.5374	1.10705608	39.9456382	51.4615896	0.00764706	0	0
Promedio	90.79703	0.05577846	0.09814885	0.15648385	7.28590231	270.5542192	2.713064	40.4325103	51.8942279	0.2391177	0	0
Máximo	92.05664	0.11869	0.10358	0.22227	8.78432	270.5629	5.84581313	40.8605258	52.2021865	0.59647073	0	0
Desv. Est.	0.89869008	0.02346697	0.0033119	0.02543797	0.71971788	0.005258747	1.16656348	0.22722975	0.18897099	0.14331755	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
		84 min	3,00 max	4,00 max	4,00 max	11,0 max	271,15 (-2) max	110,00 max	37,30 - 43.6	48,20 - 53,20	6,00 max	150,00 max	0,20 max
00:00:00	01/10/2021	92.54547	0.27315	0.10693	0.38008	6.62367	270.5374	3.09418694	40.169179	51.6489002	0.26764712	0	0
01:00:00		92.47981	0.27972	0.10765	0.38737	6.68586			40.1806776	51.6503786			
02:00:00		92.38052	0.2817	0.10787	0.38957	6.77738			40.2093582	51.6647007			
03:00:00		92.31796	0.28148	0.10453	0.38601	6.83108			40.2365584	51.681315			
04:00:00		92.38534	0.28041	0.10517	0.38558	6.77511			40.2113518	51.6679344			
05:00:00		92.30893	0.2757	0.10604	0.38174	6.85477			40.233208	51.6829249			
06:00:00		92.18331	0.27633	0.10638	0.38271	6.96849			40.2729292	51.7041875			
07:00:00		92.16616	0.27804	0.10746	0.3855	6.98144			40.2766277	51.7045333			
08:00:00		92.24399	0.26893	0.10775	0.37668	6.92575			40.2541617	51.6984479			
09:00:00		92.15084	0.27249	0.10788	0.38037	6.99251			40.2957158	51.7185961			
10:00:00		92.1377	0.27354	0.10826	0.3818	7.00387			40.2952254	51.7174634			
11:00:00		92.14999	0.27743	0.10581	0.38324	7.01115			40.2788412	51.7069983			
12:00:00		92.12542	0.27147	0.10673	0.3782	7.02483			40.2995242	51.7219981			
13:00:00		91.97832	0.26735	0.10453	0.37188	7.19188			40.3351663	51.7456803			
14:00:00		91.87827	0.2796	0.10473	0.38433	7.24909			40.3716012	51.7569368			
15:00:00		92.03516	0.27589	0.10735	0.38324	7.0767			40.3359318	51.738526			
16:00:00		92.0957	0.27648	0.10577	0.38225	7.03831			40.307068	51.7230894			
17:00:00		92.13662	0.27288	0.10607	0.37895	6.99969			40.2997074	51.7213614			
18:00:00		92.05344	0.27071	0.10711	0.37782	7.05256			40.3396163	51.7441974			
19:00:00		92.30982	0.27232	0.10558	0.3779	6.82058			40.2540288	51.6967332			
20:00:00		92.22916	0.26682	0.10622	0.37304	6.90853			40.27968	51.7144392			
21:00:00		92.1688	0.264	0.10345	0.36745	6.99816			40.2952025	51.7263279			
22:00:00		92.17386	0.2639	0.10281	0.36671	7.03627			40.2719437	51.7141571			
23:00:00		92.19687	0.26619	0.10272	0.36891	7.02046			40.2580847	51.7050381			
	Mínimo	91.87827	0.2639	0.10272	0.36671	6.62367	270.5374	3.09418694	40.169179	51.6489002	0.26764712	0	0
	Promedio	92.2013108	0.27360542	0.10603333	0.37963875	6.95200583	270.5374	3.09418694	40.2733912	51.7064527	0.26764712	0	0
	Máximo	92.54547	0.2817	0.10826	0.38957	7.24909	270.5374	3.09418694	40.3716012	51.7569368	0.26764712	0	0
	Desv. Est.	0.15305834	0.00540451	0.00160172	0.00623753	0.14651334	0	0	0.04985038	0.02882255	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	02/10/2021	92.02524	0.27517	0.10307	0.37824	7.15592	270.5548	2.80454208	40.315652	51.7301667	0.26764712	0	0
01:00:00		91.91757	0.26734	0.10323	0.37057	7.27152			40.3494424	51.7542125			
02:00:00		91.92437	0.26515	0.10255	0.3677	7.27928			40.3402306	51.7510969			
03:00:00		92.3829	0.26131	0.10266	0.36397	6.83915			40.2064662	51.680005			
04:00:00		92.38336	0.26329	0.10473	0.36802	6.82219			40.2133728	51.6813559			
05:00:00		92.33961	0.26526	0.10346	0.36872	6.87751			40.2161045	51.6821928			
06:00:00		92.3281	0.26624	0.10368	0.36992	6.88235			40.2228369	51.6850717			
07:00:00		92.35174	0.27028	0.10376	0.37404	6.85979			40.2103985	51.6753842			
08:00:00		92.25253	0.27193	0.10319	0.37512	6.95742			40.2362055	51.6887692			
09:00:00		92.20465	0.27123	0.10385	0.37508	6.98064			40.2634332	51.7037963			
10:00:00		92.23461	0.2677	0.10487	0.37257	6.94903			40.2554311	51.701395			
11:00:00		92.27573	0.27019	0.10473	0.37492	6.91285			40.2378139	51.6900472			
12:00:00		92.26228	0.27167	0.10394	0.37561	6.92149			40.2451834	51.6933904			
13:00:00		92.19723	0.28471	0.10486	0.38957	6.95419			40.264377	51.6943364			
14:00:00		92.1842	0.28237	0.10501	0.38738	6.97296			40.2654313	51.6965283			
15:00:00		92.16796	0.28128	0.10493	0.38621	6.97438			40.2812242	51.7058977			
16:00:00		92.17405	0.28184	0.1046	0.38644	6.9652			40.2812426	51.7056521			
17:00:00		92.11909	0.27919	0.104	0.38319	7.01583			40.2969164	51.7164537			
18:00:00		92.09202	0.27434	0.10432	0.37866	7.03385			40.3113712	51.7276014			
19:00:00		92.13653	0.26873	0.10504	0.37377	6.98631			40.3069212	51.7286611			
20:00:00		92.14261	0.26656	0.10347	0.37003	6.99933			40.3014994	51.7279926			
21:00:00		92.14059	0.26791	0.10288	0.37079	7.01606			40.2927828	51.7226438			
22:00:00		92.09078	0.27121	0.10287	0.37408	7.06452			40.3038688	51.7264732			
23:00:00		92.06677	0.27346	0.10365	0.37711	7.08034			40.3125723	51.7292933			
	Mínimo	91.91757	0.26131	0.10255	0.36397	6.82219	270.5548	2.80454208	40.2064662	51.6753842	0.26764712	0	0
	Promedio	92.183105	0.27159833	0.10388958	0.37548792	6.99050458	270.5548	2.80454208	40.2721158	51.7082674	0.26764712	0	0
	Máximo	92.38336	0.28471	0.10504	0.38957	7.27928	270.5548	2.80454208	40.3494424	51.7542125	0.26764712	0	0
	Desv. Est.	0.12848869	0.00638599	0.00081088	0.00682816	0.11713283	0	0	0.04210176	0.02266791	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	03/10/2021	92.02603	0.27541	0.10514	0.38055	7.12098	270.5562	2.42159815	40.3199463	51.7313399	0.19117652	0	0
01:00:00		92.05965	0.27708	0.10455	0.38163	7.09547			40.304804	51.7221617			
02:00:00		92.04727	0.27455	0.10406	0.37861	7.10949			40.310977	51.7275467			
03:00:00		92.03442	0.2773	0.10349	0.38079	7.11844			40.3152578	51.7282199			
04:00:00		91.92316	0.28449	0.10155	0.38604	7.22711			40.3419264	51.7388352			
05:00:00		91.83216	0.28049	0.10262	0.38311	7.31504			40.3710467	51.7571734			
06:00:00		91.91415	0.27818	0.10398	0.38216	7.23116			40.3500566	51.7465537			
07:00:00		91.95667	0.27127	0.10465	0.37592	7.19479			40.3423158	51.7467947			
08:00:00		91.95792	0.27227	0.10558	0.37785	7.19648			40.338228	51.7434471			
09:00:00		91.94576	0.27341	0.10519	0.3786	7.20473			40.342719	51.745298			
10:00:00		91.97813	0.27253	0.10405	0.37658	7.1704			40.3372563	51.7433833			
11:00:00		92.02792	0.27451	0.10272	0.37723	7.12241			40.3224208	51.7344328			
12:00:00		92.0703	0.2735	0.10409	0.37759	7.07616			40.3113348	51.7283701			
13:00:00		92.00114	0.27355	0.10449	0.37804	7.13581			40.335455	51.7413915			
14:00:00		91.84574	0.27626	0.10471	0.38097	7.26255			40.393893	51.7714091			
15:00:00		91.91067	0.28002	0.10548	0.3855	7.21084			40.3640485	51.7521022			
16:00:00		91.85734	0.27769	0.10384	0.38153	7.26333			40.3837185	51.7652872			
17:00:00		91.83326	0.27844	0.10505	0.38349	7.28091			40.3915923	51.7685164			
18:00:00		91.84916	0.2766	0.1059	0.3825	7.26332			40.3927929	51.7700082			
19:00:00		91.80219	0.28162	0.1053	0.38692	7.30088			40.4068903	51.7745153			
20:00:00		91.82958	0.27916	0.10598	0.38514	7.28973			40.3901168	51.7668062			
21:00:00		91.74358	0.27635	0.10559	0.38194	7.36972			40.4191773	51.7849261			
22:00:00		91.65798	0.3354	0.10752	0.44292	7.36206			40.4168263	51.7415823			
23:00:00		91.66459	0.4753	0.10736	0.58266	7.22			40.3204227	51.5914574			
	Mínimo	91.65798	0.27127	0.10155	0.37592	7.07616	270.5562	2.42159815	40.304804	51.5914574	0.19117652	0	0
	Promedio	91.9070321	0.2873075	0.10470375	0.39201125	7.21424208	270.5562	2.42159815	40.3551343	51.7425649	0.19117652	0	0
	Máximo	92.0703	0.4753	0.10752	0.58266	7.36972	270.5562	2.42159815	40.4191773	51.7849261	0.19117652	0	0
	Desv. Est.	0.11805336	0.04192079	0.00137306	0.042634	0.08361269	0	0	0.03625117	0.0364846	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	04/10/2021	91.79724	0.30368	0.10654	0.41022	7.26737	270.5517	1.94953272	40.3915603	51.7501647	0.35941185	0	0
01:00:00		91.70093	0.29073	0.10798	0.39871	7.37216			40.4266614	51.7778675			
02:00:00		91.75793	0.2891	0.1076	0.3967	7.31245			40.4169821	51.7737694			
03:00:00		91.89333	0.28572	0.10804	0.39376	7.19921			40.3739432	51.7522661			
04:00:00		91.98537	0.2906	0.10775	0.39835	7.12275			40.3329527	51.7265552			
05:00:00		91.95175	0.29022	0.10823	0.39845	7.12455			40.358448	51.7404362			
06:00:00		91.94405	0.29191	0.10892	0.40083	7.12551			40.3617339	51.7407272			
07:00:00		91.77691	0.28521	0.10948	0.39469	7.30131			40.4126559	51.7732284			
08:00:00		91.83674	0.2898	0.12708	0.41688	7.24189			40.3720138	51.7397041			
09:00:00		91.81196	0.28215	0.13294	0.41509	7.27384			40.3759871	51.744598			
10:00:00		91.79162	0.28388	0.11881	0.40269	7.30529			40.3903916	51.7577919			
11:00:00		91.78138	0.28025	0.1122	0.39245	7.33732			40.3942046	51.7655193			
12:00:00		92.03098	0.28781	0.11122	0.39903	7.07578			40.3212112	51.7204016			
13:00:00		92.1793	0.29432	0.10734	0.40166	6.93264			40.273305	51.6912525			
14:00:00		92.10452	0.42358	0.10845	0.53203	6.85385			40.2186068	51.5706132			
15:00:00		92.0666	0.35223	0.10814	0.46037	6.9458			40.28347	51.656018			
16:00:00		91.97601	0.30999	0.10749	0.41748	7.06599			40.3458081	51.719956			
17:00:00		91.97211	0.30573	0.10739	0.41312	7.06881			40.3528247	51.7267918			
18:00:00		92.02447	0.29967	0.10736	0.40703	7.02007			40.3406019	51.7242996			
19:00:00		91.92881	0.31293	0.10731	0.42024	7.09337			40.3653501	51.72867			
20:00:00		91.94399	0.31006	0.10706	0.41712	7.11049			40.3486081	51.7217344			
21:00:00		91.81045	0.30521	0.10602	0.41123	7.25581			40.3876419	51.7471673			
22:00:00		91.81168	0.29392	0.10669	0.40061	7.26515			40.3966934	51.7596705			
23:00:00		91.86318	0.29023	0.10484	0.39507	7.24078			40.3728387	51.750101			
	Mínimo	91.70093	0.28025	0.10484	0.39245	6.85385	270.5517	1.94953272	40.2186068	51.5706132	0.35941185	0	0
	Promedio	91.9058879	0.30203875	0.11020333	0.41224208	7.16300792	270.5517	1.94953272	40.3589373	51.7316377	0.35941185	0	0
	Máximo	92.1793	0.42358	0.13294	0.53203	7.37216	270.5517	1.94953272	40.4266614	51.7778675	0.35941185	0	0
	Desv. Est.	0.12254035	0.02993091	0.00671963	0.02921494	0.13923738	0	0	0.04790823	0.04361629	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	05/10/2021	91.85089	0.29617	0.10486	0.40103	7.25146	270.5482	1.72394394	40.3707899	51.7448569	0.2905883	0	0
01:00:00		91.91595	0.29842	0.10523	0.40365	7.17688			40.3515918	51.7325087			
02:00:00		92.32099	0.31596	0.10622	0.42218	6.78178			40.2116679	51.6427421			
03:00:00		92.49442	0.31297	0.10657	0.41954	6.62569			40.1583907	51.6152942			
04:00:00		92.45704	0.30862	0.1056	0.41422	6.65302			40.1768511	51.6289248			
05:00:00		92.46407	0.30689	0.10541	0.4123	6.64958			40.174752	51.6290794			
06:00:00		92.51091	0.30594	0.10682	0.41276	6.59734			40.1635053	51.6228439			
07:00:00		92.48335	0.30221	0.10587	0.40808	6.64465			40.1664154	51.6275969			
08:00:00		92.33228	0.30745	0.10577	0.41322	6.78411			40.2082765	51.6470946			
09:00:00		92.20136	0.31382	0.10657	0.42039	6.89161			40.2495329	51.664969			
10:00:00		92.20717	0.31	0.10651	0.41651	6.88562			40.2536301	51.6698718			
11:00:00		92.22812	0.30342	0.10584	0.40926	6.86356			40.2539004	51.6748883			
12:00:00		92.29365	0.30305	0.1073	0.41035	6.80168			40.2368197	51.6650099			
13:00:00		92.21866	0.30364	0.10678	0.41042	6.86175			40.2669345	51.6813466			
14:00:00		92.06252	0.29943	0.10579	0.40522	7.02253			40.3103174	51.7087628			
15:00:00		91.27796	0.38873	0.11487	0.5036	7.19035			40.6983237	51.8535396			
16:00:00		91.12814	0.40614	0.11398	0.52012	7.17755			40.8111712	51.9029733			
17:00:00		91.22256	0.39418	0.11348	0.50766	7.19136			40.7532056	51.8800553			
18:00:00		91.29137	0.38979	0.11645	0.50624	7.13656			40.7385123	51.8736014			
19:00:00		91.26141	0.37531	0.11482	0.49013	7.24896			40.7271969	51.8785042			
20:00:00		91.16351	0.36732	0.11395	0.48127	7.39622			40.7411017	51.8923442			
21:00:00		90.98113	0.36945	0.11742	0.48687	7.52906			40.8165014	51.9304667			
22:00:00		91.07957	0.36145	0.11366	0.47511	7.50025			40.7614228	51.9078441			
23:00:00		91.36805	0.33731	0.10971	0.44702	7.36232			40.6434333	51.8621035			
	Mínimo	90.98113	0.29617	0.10486	0.40103	6.59734	270.5482	1.72394394	40.1583907	51.6152942	0.2905883	0	0
	Promedio	91.867295	0.33240292	0.109145	0.44154792	7.00932875	270.5482	1.72394394	40.4268435	51.7473843	0.2905883	0	0
	Máximo	92.51091	0.40614	0.11742	0.52012	7.52906	270.5482	1.72394394	40.8165014	51.9304667	0.2905883	0	0
	Desv. Est.	0.55852395	0.03732943	0.00427554	0.04138811	0.29223198	0	0	0.2578748	0.11551545	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	06/10/2021	91.63915	0.28978	0.10382	0.3936	7.35539	270.5574	1.77407478	40.4909153	51.8152395	0.2905883	0	0
01:00:00		90.19172	0.59781	0.1005	0.69831	8.33203			40.7483061	51.7456937			
02:00:00		91.87421	0.57257	0.10322	0.67579	6.98905			40.1656408	51.4407044			
03:00:00		91.65453	0.46796	0.1018	0.56976	7.29817			40.3033466	51.5899656			
04:00:00		91.59089	0.46936	0.10089	0.57025	7.3831			40.3078102	51.5920986			
05:00:00		91.73416	0.38715	0.10097	0.48812	7.31563			40.3255786	51.6587744			
06:00:00		91.69107	0.21942	0.10079	0.32021	7.47111			40.4800857	51.8602115			
07:00:00		91.64719	0.21935	0.1032	0.32255	7.47377			40.5135829	51.8772807			
08:00:00		91.82034	0.20948	0.10502	0.3145	7.35102			40.4434811	51.8451207			
09:00:00		91.78413	0.21123	0.10746	0.31869	7.37616			40.4514325	51.8471401			
10:00:00		91.67981	0.21778	0.10775	0.32553	7.45772			40.4805028	51.8583922			
11:00:00		91.66308	0.21642	0.10684	0.32326	7.47966			40.4867494	51.8631907			
12:00:00		91.4332	0.23088	0.1054	0.33628	7.61001			40.5734734	51.9010448			
13:00:00		90.03132	0.64129	0.10587	0.74716	8.42468			40.7622844	51.7210883			
14:00:00		91.89919	0.56643	0.1093	0.67573	6.92087			40.1755449	51.4474631			
15:00:00		91.58504	0.45455	0.10753	0.56208	7.30966			40.3637275	51.6295981			
16:00:00		91.75691	0.43304	0.10824	0.54128	7.15965			40.3253312	51.6229441			
17:00:00		91.84473	0.27675	0.10897	0.38572	7.17472			40.4216522	51.7840028			
18:00:00		91.70731	0.14022	0.11037	0.25059	7.40093			40.5753112	51.9626039			
19:00:00		91.83241	0.13289	0.10761	0.2405	7.32924			40.5209843	51.9395312			
20:00:00		92.11243	0.12079	0.10438	0.22517	7.1395			40.4182977	51.8935451			
21:00:00		92.12269	0.12098	0.1057	0.22668	7.13753			40.4134669	51.8901792			
22:00:00		92.05111	0.11869	0.10358	0.22227	7.22126			40.4275001	51.900581			
23:00:00		92.09251	0.1224	0.10378	0.22618	7.19192			40.40563	51.8859857			
	Mínimo	91.58504	0.11869	0.10358	0.22227	7.13753	270.5574	1.77407478	40.3253312	51.6229441	0.2905883	0	0
	Promedio	91.9005711	0.21336778	0.10668444	0.32005222	7.22937889	270.5574	1.77407478	40.4302112	51.8343301	0.2905883	0	0
	Máximo	92.12269	0.45455	0.11037	0.56208	7.40093	270.5574	1.77407478	40.7622844	51.9626039	0.2905883	0	0
	Desv. Est.	0.50431099	0.17250745	0.00293309	0.1719688	0.34478152	0	0	0.14316803	0.15123628	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	07/10/2021	92.00475	0.11739	0.10357	0.22096	7.26592	270.5485	2.05397198	40.4453785	51.9112689	0.19882358	0	0
01:00:00		91.97857	0.11556	0.1055	0.22106	7.26374			40.4633531	51.9213704			
02:00:00		92.07738	0.12093	0.10564	0.22657	7.17045			40.4255159	51.8968607			
03:00:00		92.09641	0.12391	0.10121	0.22512	7.20473			40.3980588	51.8820654			
04:00:00		91.91567	0.12984	0.10519	0.23503	7.31387			40.4719372	51.9162537			
05:00:00		91.881	0.12775	0.10271	0.23046	7.37083			40.4730139	51.9196058			
06:00:00		91.80928	0.12685	0.10292	0.22977	7.4403			40.4938989	51.93159			
07:00:00		91.68253	0.12709	0.10528	0.23237	7.53609			40.5415805	51.9563322			
08:00:00		91.71894	0.11827	0.10618	0.22445	7.53166			40.5241511	51.9526935			
09:00:00		91.65262	0.11151	0.1049	0.21641	7.58977			40.5538537	51.9742199			
10:00:00		91.57874	0.10538	0.10403	0.20941	7.66946			40.5805587	51.9935313			
11:00:00		91.55202	0.10249	0.10293	0.20542	7.69934			40.5914758	52.0020363			
12:00:00		91.41311	0.10795	0.10198	0.20993	7.82461			40.6300601	52.0197743			
13:00:00		91.28925	0.11731	0.10276	0.22007	7.91309			40.6706564	52.0349649			
14:00:00		91.30835	0.12227	0.10289	0.22516	7.87362			40.6689561	52.0304168			
15:00:00		91.39258	0.11786	0.10307	0.22093	7.78544			40.6507202	52.0233716			
16:00:00		91.44712	0.11596	0.10244	0.2184	7.73979			40.6343679	52.0160581			
17:00:00		91.5431	0.11153	0.10587	0.2174	7.65159			40.6068973	52.0025274			
18:00:00		91.74332	0.11773	0.10232	0.22005	7.46105			40.5468142	51.9668975			
19:00:00		91.82157	0.11293	0.10087	0.2138	7.39733			40.5256773	51.9593702			
20:00:00		91.85644	0.10807	0.10009	0.20816	7.39253			40.5084956	51.9538441			
21:00:00		91.89342	0.11832	0.10166	0.21998	7.33422			40.499591	51.94095			
22:00:00		91.94537	0.11429	0.09972	0.21401	7.30944			40.4760937	51.9319358			
23:00:00		92.00243	0.10677	0.09634	0.20311	7.31228			40.4436643	51.9212795			
	Mínimo	91.28925	0.10249	0.09634	0.20311	7.17045	270.5485	2.05397198	40.3980588	51.8820654	0.19882358		0
	Promedio	91.7334988	0.11658167	0.10291958	0.21950125	7.50213125	270.5485	2.05397198	40.5343654	51.9608008	0.19882358		0
	Máximo	92.09641	0.12984	0.10618	0.23503	7.91309	270.5485	2.05397198	40.6706564	52.0349649	0.19882358		0
	Desv. Est.	0.24596933	0.00743052	0.00229848	0.00845616	0.22265253	0	0	0.07994508	0.04533875	0		0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	08/10/2021	90.63496	0.05429	0.09805	0.15234	8.68638	270.5629	2.63186918	40.8644578	52.1875779	0.20647064	0	0
01:00:00		90.62959	0.04959	0.09717	0.14676	8.72787			40.8567861	52.1872504			
02:00:00		90.65028	0.06418	0.10022	0.1644	8.61009			40.8996279	52.1982569			
03:00:00		90.62396	0.06948	0.10205	0.17153	8.63616			40.902057	52.1950687			
04:00:00		90.7667	0.04367	0.09615	0.13982	8.62648			40.8125461	52.167816			
05:00:00		90.88013	0.04701	0.09672	0.14373	8.51696			40.774255	52.144357			
06:00:00		90.86855	0.04756	0.09577	0.14333	8.52742			40.7787648	52.146863			
07:00:00		90.95291	0.04905	0.0957	0.14475	8.46314			40.7459002	52.1280106			
08:00:00		90.9985	0.0553	0.09582	0.15112	8.4084			40.730437	52.1151032			
09:00:00		91.03973	0.05289	0.09677	0.14966	8.35884			40.7230127	52.1122425			
10:00:00		90.95074	0.05298	0.09993	0.15291	8.40634			40.7621286	52.1318903			
11:00:00		90.88836	0.05011	0.09931	0.14942	8.47127			40.7821471	52.1451208			
12:00:00		90.90193	0.04809	0.09935	0.14744	8.46693			40.7769454	52.1437065			
13:00:00		91.03994	0.06468	0.10344	0.16812	8.25298			40.7641999	52.1227348			
14:00:00		91.07428	0.06702	0.10571	0.17273	8.17112			40.7767757	52.1265918			
15:00:00		90.95975	0.07405	0.1077	0.18175	8.24394			40.8161026	52.1420965			
16:00:00		90.8183	0.07358	0.10769	0.18127	8.37104			40.8612313	52.1670384			
17:00:00		90.67991	0.07242	0.10535	0.17777	8.50272			40.904188	52.1923626			
18:00:00		90.72321	0.07953	0.1056	0.18513	8.45422			40.8857505	52.1772491			
19:00:00		90.83652	0.08106	0.10403	0.18509	8.3467			40.850892	52.1578922			
20:00:00		90.93851	0.08598	0.10445	0.19043	8.23972			40.818614	52.1366203			
21:00:00		90.95412	0.0938	0.1021	0.1959	8.22716			40.8080044	52.1264827			
22:00:00		90.9554	0.08852	0.10167	0.19019	8.24908			40.8025185	52.1274741			
23:00:00		90.95683	0.08278	0.1004	0.18318	8.27875			40.7956393	52.1284473			
	Mínimo	90.62396	0.04367	0.0957	0.13982	8.17112	270.5629	2.63186918	40.7230127	52.1122425	0.20647064		0
	Promedio	90.8634629	0.06448417	0.10088125	0.16536542	8.42682125	270.5629	2.63186918	40.8122076	52.1503439	0.20647064		0
	Máximo	91.07428	0.0938	0.1077	0.1959	8.72787	270.5629	2.63186918	40.904188	52.1982569	0.20647064		0
	Desv. Est.	0.14117768	0.01534997	0.00392564	0.01838868	0.15842759	0	0	0.0545561	0.0271723	0		0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	09/10/2021	91.71985	0.07586	0.09354	0.1694	7.73678	270.5584	2.05954207	40.4864607	51.9685574	0.06117648	0	0
01:00:00		91.67474	0.07344	0.09253	0.16597	7.79332			40.4978448	51.977008			
02:00:00		91.54139	0.06896	0.09316	0.16212	7.92106			40.5405218	52.0032099			
03:00:00		91.47903	0.07164	0.09347	0.16511	7.97369			40.5586293	52.0110871			
04:00:00		91.5462	0.06702	0.09324	0.16026	7.92189			40.5385372	52.0034782			
05:00:00		91.55123	0.06579	0.09224	0.15803	7.92615			40.5352101	52.0030277			
06:00:00		91.46532	0.06403	0.09205	0.15608	8.01213			40.56137	52.0186599			
07:00:00		91.38227	0.05983	0.09234	0.15217	8.09904			40.587516	52.0357972			
08:00:00		91.27499	0.06034	0.09275	0.15309	8.19282			40.6221406	52.0541399			
09:00:00		91.21309	0.0561	0.09312	0.14922	8.24679			40.6471866	52.0705768			
10:00:00		91.35754	0.06203	0.09336	0.15539	8.10433			40.5983914	52.0396494			
11:00:00		91.48762	0.06639	0.09431	0.1607	7.97866			40.5547108	52.0122786			
12:00:00		91.46081	0.06633	0.09689	0.16322	7.96872			40.5755267	52.0223391			
13:00:00		91.49157	0.06732	0.09669	0.16401	7.93488			40.5665533	52.0168178			
14:00:00		91.52344	0.06796	0.09827	0.16623	7.88059			40.5641655	52.0142116			
15:00:00		91.50695	0.07186	0.10051	0.17237	7.86242			40.5768971	52.017259			
16:00:00		91.48465	0.06794	0.1003	0.16824	7.87389			40.591989	52.0282837			
17:00:00		91.49897	0.05953	0.09948	0.15901	7.87884			40.5906096	52.0338322			
18:00:00		91.55981	0.05774	0.099	0.15674	7.83586			40.5711498	52.0247043			
19:00:00		91.44281	0.05776	0.09799	0.15575	7.95056			40.6064528	52.0444751			
20:00:00		91.30862	0.04738	0.09497	0.14235	8.11521			40.6462427	52.0750068			
21:00:00		91.21024	0.04614	0.09409	0.14023	8.20305			40.6823383	52.0959192			
22:00:00		91.18873	0.04309	0.09389	0.13698	8.25152			40.6783924	52.0961603			
23:00:00		91.20571	0.04114	0.09365	0.13479	8.24387			40.6748587	52.0957098			
	Mínimo	91.18873	0.04114	0.09205	0.13479	7.73678	270.5584	2.05954207	40.4864607	51.9685574	0.06117648	0	0
	Promedio	91.4406492	0.06190083	0.09507667	0.1569775	7.99608625	270.5584	2.05954207	40.5855706	52.0317579	0.06117648	0	0
	Máximo	91.71985	0.07586	0.10051	0.17237	8.25152	270.5584	2.05954207	40.6823383	52.0961603	0.06117648	0	0
	Desv. Est.	0.14492419	0.00952036	0.00277049	0.01018388	0.15109843	0	0	0.05242057	0.03475334	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	10/10/2021	91.1379	0.04283	0.09396	0.13679	8.31484	270.5548	1.76989721	40.6860183	52.1005855	0.00764706	0	0
01:00:00		91.08642	0.04664	0.0938	0.14044	8.3583			40.7001799	52.1057066			
02:00:00		90.97437	0.04971	0.09495	0.14466	8.44093			40.7400111	52.1246544			
03:00:00		90.96212	0.04574	0.09355	0.13929	8.47916			40.7367846	52.1264506			
04:00:00		91.00102	0.05042	0.0933	0.14372	8.44408			40.7197358	52.1140253			
05:00:00		90.89211	0.04598	0.09377	0.13975	8.55402			40.7542688	52.1357745			
06:00:00		90.7147	0.04357	0.09364	0.13721	8.71832			40.8107222	52.1683074			
07:00:00		90.54749	0.04344	0.09156	0.135	8.87416			40.864183	52.1984797			
08:00:00		90.52027	0.04643	0.09333	0.13976	8.87422			40.8784268	52.2032279			
09:00:00		90.51283	0.04337	0.09602	0.13939	8.8606			40.8903977	52.2105231			
10:00:00		90.48287	0.04117	0.09871	0.13988	8.86398			40.9099762	52.2213477			
11:00:00		90.4213	0.04137	0.09969	0.14106	8.9132			40.9312002	52.2322905			
12:00:00		90.38308	0.0428	0.09958	0.14238	8.94727			40.9417917	52.2371162			
13:00:00		90.31994	0.04461	0.09876	0.14337	9.00555			40.9594956	52.245885			
14:00:00		90.3895	0.04488	0.09932	0.1442	8.9403			40.9367687	52.233073			
15:00:00		90.60068	0.05093	0.10069	0.15162	8.73839			40.8663782	52.1898838			
16:00:00		90.70007	0.0519	0.09911	0.15101	8.64319			40.8370195	52.1739063			
17:00:00		90.70081	0.05338	0.10146	0.15484	8.63474			40.8366527	52.1715683			
18:00:00		90.66705	0.05711	0.1028	0.15991	8.64956			40.8475052	52.1742289			
19:00:00		90.63731	0.05725	0.1012	0.15845	8.66626			40.8630784	52.1832797			
20:00:00		90.59049	0.05842	0.09978	0.1582	8.70644			40.8794536	52.1920168			
21:00:00		90.57295	0.0592	0.09988	0.15908	8.67568			40.9238948	52.2151487			
22:00:00		90.5875	0.05988	0.10001	0.15989	8.66028			40.9180196	52.2114191			
23:00:00		90.60428	0.05562	0.09998	0.1556	8.68976			40.8811356	52.1947322			
	Mínimo	90.31994	0.04117	0.09156	0.135	8.31484	270.5548	1.76989721	40.6860183	52.1005855	0.00764706	0	0
	Promedio	90.6669608	0.04902708	0.09745208	0.14647917	8.69388458	270.5548	1.76989721	40.8463791	52.181818	0.00764706	0	0
	Máximo	91.1379	0.05988	0.1028	0.15991	9.00555	270.5548	1.76989721	40.9594956	52.245885	0.00764706	0	0
	Desv. Est.	0.22918964	0.00618178	0.00335324	0.00848441	0.19260951	0	0	0.08211987	0.04355569	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	11/10/2021	90.63496	0.05429	0.09805	0.15234	8.68638	270.5629	2.63186918	40.8644578	52.1875779	0.20647064	0	0
01:00:00		90.62959	0.04959	0.09717	0.14676	8.72787			40.8567861	52.1872504			
02:00:00		90.65028	0.06418	0.10022	0.1644	8.61009			40.8996279	52.1982569			
03:00:00		90.62396	0.06948	0.10205	0.17153	8.63616			40.902057	52.1950687			
04:00:00		90.7667	0.04367	0.09615	0.13982	8.62648			40.8125461	52.167816			
05:00:00		90.88013	0.04701	0.09672	0.14373	8.51696			40.774255	52.144357			
06:00:00		90.86855	0.04756	0.09577	0.14333	8.52742			40.7787648	52.146863			
07:00:00		90.95291	0.04905	0.0957	0.14475	8.46314			40.7459002	52.1280106			
08:00:00		90.9985	0.0553	0.09582	0.15112	8.4084			40.730437	52.1151032			
09:00:00		91.03973	0.05289	0.09677	0.14966	8.35884			40.7230127	52.1122425			
10:00:00		90.95074	0.05298	0.09993	0.15291	8.40634			40.7621286	52.1318903			
11:00:00		90.88836	0.05011	0.09931	0.14942	8.47127			40.7821471	52.1451208			
12:00:00		90.90193	0.04809	0.09935	0.14744	8.46693			40.7769454	52.1437065			
13:00:00		91.03994	0.06468	0.10344	0.16812	8.25298			40.7641999	52.1227348			
14:00:00		91.07428	0.06702	0.10571	0.17273	8.17112			40.7767757	52.1265918			
15:00:00		90.95975	0.07405	0.1077	0.18175	8.24394			40.8161026	52.1420965			
16:00:00		90.8183	0.07358	0.10769	0.18127	8.37104			40.8612313	52.1670384			
17:00:00		90.67991	0.07242	0.10535	0.17777	8.50272			40.904188	52.1923626			
18:00:00		90.72321	0.07953	0.1056	0.18513	8.45422			40.8857505	52.1772491			
19:00:00		90.83652	0.08106	0.10403	0.18509	8.3467			40.850892	52.1578922			
20:00:00		90.93851	0.08598	0.10445	0.19043	8.23972			40.818614	52.1366203			
21:00:00		90.95412	0.0938	0.1021	0.1959	8.22716			40.8080044	52.1264827			
22:00:00		90.9554	0.08852	0.10167	0.19019	8.24908			40.8025185	52.1274741			
23:00:00		90.95683	0.08278	0.1004	0.18318	8.27875			40.7956393	52.1284473			
	Mínimo	90.62396	0.04367	0.0957	0.13982	8.17112	270.5629	2.63186918	40.7230127	52.1122425	0.20647064		0
	Promedio	90.8634629	0.06448417	0.10088125	0.16536542	8.42682125	270.5629	2.63186918	40.8122076	52.1503439	0.20647064		0
	Máximo	91.07428	0.0938	0.1077	0.1959	8.72787	270.5629	2.63186918	40.904188	52.1982569	0.20647064		0
	Desv. Est.	0.14117768	0.01534997	0.00392564	0.01838868	0.15842759	0	0	0.0545561	0.0271723	0		0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	12/10/2021	91.02636	0.07791	0.10083	0.17874	8.21563	270.5563	4.42543929	40.7781186	52.1220709	0.19882358	0	0
01:00:00		91.37872	0.0643	0.10053	0.16483	7.9124			40.6726451	52.0741972			
02:00:00		91.36736	0.06288	0.10015	0.16303	7.93376			40.6731816	52.0757162			
03:00:00		91.28719	0.0697	0.09816	0.16786	8.01606			40.6890019	52.0805736			
04:00:00		91.03146	0.07707	0.09851	0.17558	8.23729			40.7662213	52.1173864			
05:00:00		90.92876	0.08081	0.10042	0.18123	8.31172			40.800502	52.1325316			
06:00:00		90.98029	0.08342	0.09939	0.18281	8.27118			40.7792551	52.1196424			
07:00:00		90.99242	0.08647	0.09967	0.18614	8.24463			40.7784393	52.1168815			
08:00:00		91.00027	0.08306	0.09915	0.18221	8.24349			40.776707	52.1185735			
09:00:00		90.98392	0.076	0.09927	0.17527	8.28331			40.7777154	52.1240992			
10:00:00		90.93779	0.0776	0.10213	0.17973	8.29953			40.8017255	52.1346147			
11:00:00		90.90884	0.05958	0.09856	0.15814	8.41933			40.7879308	52.1417824			
12:00:00		90.87718	0.04678	0.09768	0.14446	8.50867			40.7793835	52.1468082			
13:00:00		90.88999	0.05118	0.09728	0.14846	8.48088			40.7857907	52.1472632			
14:00:00		90.95191	0.05159	0.09702	0.14861	8.43238			40.7546855	52.1302711			
15:00:00		90.67406	0.0776	0.10341	0.18101	8.52883			40.8894535	52.1817927			
16:00:00		90.59106	0.07699	0.10244	0.17943	8.58409			40.9320115	52.2056612			
17:00:00		90.57528	0.07605	0.10056	0.17661	8.62211			40.9248162	52.2034235			
18:00:00		90.58947	0.07293	0.10115	0.17408	8.60665			40.9263423	52.2061161			
19:00:00		90.63993	0.07529	0.09957	0.17486	8.57245			40.904747	52.1934814			
20:00:00		90.45141	0.06984	0.10131	0.17115	8.73585			40.97033	52.2321679			
21:00:00		90.31657	0.0623	0.1009	0.1632	8.87697			41.0144874	52.2616762			
22:00:00		90.48107	0.04162	0.09724	0.13886	8.82873			40.9344586	52.2347555			
23:00:00		90.47718	0.03221	0.094	0.12621	8.90663			40.9086655	52.229216			
	Mínimo	90.31657	0.03221	0.094	0.12621	7.9124	270.5563	4.42543929	40.6726451	52.0741972	0.19882358	0	0
	Promedio	90.8474371	0.06804917	0.09955542	0.16760458	8.41969042	270.5563	4.42543929	40.8252756	52.155446	0.19882358	0	0
	Máximo	91.37872	0.08647	0.10341	0.18614	8.90663	270.5563	4.42543929	41.0144874	52.2616762	0.19882358	0	0
	Desv. Est.	0.28848115	0.01437163	0.00205981	0.01590095	0.27372259	0	0	0.09521609	0.05380873	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	13/10/2021	90.34838	0.05422	0.10156	0.15578	8.87671	270.5541	5.84581313	40.9954725	52.2568188	0.16058827	0	0
01:00:00		90.38271	0.04136	0.09757	0.13893	8.94018			40.955811	52.2465355			
02:00:00		90.39004	0.03275	0.09398	0.12673	8.99373			40.9332947	52.2422784			
03:00:00		90.62221	0.03317	0.09435	0.12752	8.78432			40.8605258	52.2021865			
04:00:00		90.11902	0.03443	0.09287	0.1273	9.23698			41.0198265	52.2886602			
05:00:00		89.92046	0.03136	0.09312	0.12448	9.41026			41.0858859	52.3265781			
06:00:00		89.7459	0.02636	0.09382	0.12018	9.54719			41.1555751	52.3674204			
07:00:00		89.97567	0.02646	0.09421	0.12067	9.33803			41.0832417	52.3279015			
08:00:00		89.96777	0.02983	0.09406	0.12389	9.34884			41.0777693	52.3227166			
09:00:00		90.09469	0.03071	0.0949	0.12561	9.23166			41.0399276	52.3011176			
10:00:00		90.15905	0.02978	0.09687	0.12665	9.16672			41.0219759	52.2910619			
11:00:00		90.15488	0.02652	0.09566	0.12218	9.18635			41.0187678	52.2922262			
12:00:00		90.04516	0.02893	0.09603	0.12496	9.27898			41.053704	52.3093543			
13:00:00		89.91146	0.03039	0.09565	0.12604	9.39572			41.098732	52.3329411			
14:00:00		89.79298	0.02723	0.09563	0.12286	9.49139			41.1407216	52.357915			
15:00:00		89.74566	0.03431	0.09604	0.13035	9.51582			41.1571058	52.3616353			
16:00:00		89.73337	0.05963	0.10273	0.16236	9.37766			41.2068223	52.3671704			
17:00:00		89.74722	0.06223	0.10361	0.16584	9.33574			41.2139579	52.3686711			
18:00:00		89.77142	0.05902	0.10333	0.16235	9.31631			41.2095446	52.3686123			
19:00:00		89.68283	0.05297	0.10204	0.15501	9.41911			41.2317632	52.3855902			
20:00:00		89.67856	0.05027	0.10134	0.15161	9.44387			41.2276063	52.3856267			
21:00:00		89.93777	0.04936	0.09918	0.14854	9.22625			41.1452633	52.3425377			
22:00:00		90.15942	0.04156	0.09733	0.13889	9.0814			41.0564263	52.3008404			
23:00:00		90.21486	0.05403	0.1	0.15403	8.98666			41.0459725	52.2850492			
	Mínimo	89.67856	0.02636	0.09287	0.12018	8.78432	270.5541	5.84581313	40.8605258	52.2021865	0.16058827	0	0
	Promedio	90.0125621	0.03945333	0.09732833	0.13678167	9.24707833	270.5541	5.84581313	41.0848206	52.3179769	0.16058827	0	0
	Máximo	90.62221	0.06223	0.10361	0.16584	9.54719	270.5541	5.84581313	41.2317632	52.3856267	0.16058827	0	0
	Desv. Est.	0.25811197	0.01226384	0.00348788	0.01556293	0.20895688	0	0	0.09826401	0.04918248	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	14/10/2021	90.19469	0.05585	0.10136	0.15721	9.00428	270.5544	5.23449537	41.0510688	52.2859225	0.18352945	0	0
01:00:00		90.09498	0.0554	0.10005	0.15545	9.10514			41.0776961	52.3013858			
02:00:00		90.21986	0.04838	0.10156	0.14994	8.99734			41.0405463	52.2853856			
03:00:00		90.05811	0.0555	0.10049	0.15599	9.14215			41.0869537	52.306175			
04:00:00		90.01362	0.0558	0.10136	0.15716	9.17306			41.1059273	52.3158127			
05:00:00		89.99554	0.05295	0.09885	0.1518	9.2085			41.1064773	52.3193421			
06:00:00		90.51871	0.05349	0.09822	0.15171	8.73454			40.9417365	52.2296116			
07:00:00		90.89173	0.06104	0.09824	0.15928	8.38982			40.8243383	52.1603479			
08:00:00		91.01816	0.06462	0.09801	0.16263	8.27415			40.7790171	52.1332775			
09:00:00		90.86506	0.06285	0.09981	0.16266	8.43254			40.817372	52.1547268			
10:00:00		90.78073	0.0635	0.09933	0.16283	8.50827			40.8484539	52.171382			
11:00:00		90.8372	0.0566	0.1	0.1566	8.46019			40.8315381	52.1666971			
12:00:00		90.76932	0.05953	0.1005	0.16003	8.53516			40.8416896	52.170072			
13:00:00		90.91688	0.04219	0.09753	0.13972	8.50802			40.7599563	52.1396222			
14:00:00		90.78111	0.04097	0.09792	0.13889	8.6148			40.8091044	52.1670068			
15:00:00		90.60079	0.0586	0.10069	0.15929	8.65413			40.9148802	52.2102686			
16:00:00		90.55721	0.06445	0.10281	0.16726	8.64811			40.9432492	52.22042			
17:00:00		90.57124	0.06634	0.10227	0.16861	8.63873			40.9334505	52.2140708			
18:00:00		90.60953	0.07033	0.10403	0.17436	8.59359			40.9254762	52.2060524			
19:00:00		90.72086	0.06471	0.10534	0.17005	8.5267			40.8778768	52.1836255			
20:00:00		90.57889	0.06163	0.10504	0.16667	8.6552			40.9245594	52.2113327			
21:00:00		90.91623	0.05326	0.10395	0.15721	8.34483			40.8334998	52.1679572			
22:00:00		91.26589	0.05211	0.10394	0.15605	8.02754			40.7187364	52.1062525			
23:00:00		91.18114	0.0544	0.10289	0.15729	8.1281			40.7310876	52.1120331			
	Mínimo	89.99554	0.04097	0.09753	0.13889	8.02754	270.5544	5.23449537	40.7187364	52.1062525	0.18352945	0	0
	Promedio	90.6232283	0.05727083	0.10100792	0.15827875	8.63770375	270.5544	5.23449537	40.9051955	52.2057825	0.18352945	0	0
	Máximo	91.26589	0.07033	0.10534	0.17436	9.2085	270.5544	5.23449537	41.1064773	52.3193421	0.18352945	0	0
	Desv. Est.	0.36357601	0.00719626	0.00235784	0.00839115	0.32323277	0	0	0.12010966	0.06537311	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	15/10/2021	91.15414	0.05564	0.10182	0.15746	8.1601	270.5543	3.24318694	40.7359135	52.1143346	0.52000012	0	0
01:00:00		91.19772	0.05938	0.10266	0.16204	8.11277			40.7224397	52.1039466			
02:00:00		91.16381	0.06006	0.1007	0.16076	8.1563			40.7263398	52.1065889			
03:00:00		91.17443	0.06464	0.10205	0.16669	8.13899			40.7192361	52.0989025			
04:00:00		91.15375	0.06723	0.10207	0.1693	8.14099			40.7321051	52.1040013			
05:00:00		91.13548	0.06592	0.10015	0.16607	8.16433			40.7372565	52.1086448			
06:00:00		91.12331	0.06451	0.10463	0.16914	8.16653			40.7398414	52.108963			
07:00:00		91.18641	0.07004	0.10643	0.17647	8.09173			40.7189106	52.0928082			
08:00:00		91.23564	0.07255	0.10753	0.18008	8.0322			40.7049003	52.0828479			
09:00:00		91.2761	0.07235	0.10677	0.17912	7.99072			40.6941672	52.0774629			
10:00:00		91.47031	0.07683	0.10741	0.18424	7.80036			40.6323882	52.04025			
11:00:00		91.47047	0.08108	0.10747	0.18855	7.79173			40.6309675	52.0364567			
12:00:00		91.37335	0.08398	0.10536	0.18934	7.893			40.65556	52.0489003			
13:00:00		91.44248	0.08679	0.1068	0.19359	7.80619			40.6394322	52.0373662			
14:00:00		91.424	0.08951	0.10491	0.19442	7.82747			40.6431994	52.0384169			
15:00:00		91.34336	0.08667	0.10693	0.1936	7.89029			40.6787956	52.0587879			
16:00:00		91.04864	0.08544	0.10625	0.19169	8.1601			40.7734211	52.1116192			
17:00:00		90.76439	0.08482	0.10474	0.18956	8.43091			40.8562086	52.1580059			
18:00:00		90.89227	0.07998	0.10527	0.18525	8.31526			40.8225463	52.1427333			
19:00:00		91.02123	0.07792	0.10615	0.18407	8.19409			40.7846633	52.1230717			
20:00:00		91.12479	0.07837	0.10592	0.18429	8.10351			40.7473757	52.1025777			
21:00:00		91.25835	0.08247	0.10352	0.18599	7.99627			40.6964402	52.0731149			
22:00:00		91.35071	0.0849	0.10362	0.18852	7.90819			40.6686216	52.0561366			
23:00:00		91.37533	0.08902	0.10184	0.19086	7.89289			40.652228	52.0452165			
	Mínimo	90.7644	0.05564	0.10015	0.15746	7.79173	270.5543	3.24318694	40.6309675	52.0364567	0.52000012	0	0
	Promedio	91.2150196	0.0758375	0.104625	0.1804625	8.04853833	270.5543	3.24318694	40.7130399	52.0862981	0.52000012	0	0
	Máximo	91.47047	0.08951	0.10753	0.19442	8.43091	270.5543	3.24318694	40.8562086	52.1580059	0.52000012	0	0
	Desv. Est.	0.17763192	0.01027904	0.00228599	0.01158226	0.16975144	0	0	0.05873865	0.0348478	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	16/10/2021	91.39847	0.08938	0.10195	0.19133	7.88859	270.5575	2.64300937	40.6368109	52.0365797	0.15294121	0	0
01:00:00		91.28678	0.08514	0.10131	0.18645	7.99998			40.6754362	52.0609392			
02:00:00		90.89835	0.07842	0.10062	0.17904	8.36492			40.7999475	52.1339414			
03:00:00		90.81986	0.07	0.10216	0.17216	8.43783			40.8307681	52.1559			
04:00:00		90.96213	0.0606	0.10179	0.16239	8.32647			40.7896172	52.140218			
05:00:00		90.98215	0.06496	0.102	0.16696	8.3011			40.7820555	52.132941			
06:00:00		91.06816	0.07242	0.1016	0.17402	8.21959			40.7469128	52.1087767			
07:00:00		91.18792	0.08014	0.10336	0.1835	8.07761			40.7128198	52.0838393			
08:00:00		91.32729	0.0863	0.10329	0.18959	7.93965			40.6670083	52.0545311			
09:00:00		91.53146	0.08854	0.10409	0.19263	7.75958			40.5960081	52.0138479			
10:00:00		91.5387	0.08625	0.10568	0.19193	7.75018			40.5981117	52.0158219			
11:00:00		91.44147	0.08482	0.10618	0.191	7.82216			40.6365725	52.0375208			
12:00:00		91.36557	0.08403	0.1063	0.19033	7.88604			40.663154	52.0525117			
13:00:00		91.28434	0.08191	0.10561	0.18752	7.96378			40.6928153	52.0704859			
14:00:00		91.20331	0.08224	0.10512	0.18736	8.04158			40.7166925	52.0835435			
15:00:00		91.18557	0.09182	0.10577	0.19759	8.04292			40.7178658	52.0771671			
16:00:00		90.98125	0.09282	0.10516	0.19798	8.22602			40.784631	52.113152			
17:00:00		90.84602	0.08736	0.10392	0.19128	8.35556			40.8319	52.1433246			
18:00:00		90.96445	0.08211	0.1056	0.18771	8.22908			40.8040446	52.1309216			
19:00:00		91.24817	0.08233	0.10468	0.18701	7.97366			40.7147034	52.0824429			
20:00:00		91.29648	0.08265	0.10533	0.18798	7.91793			40.7076868	52.0779812			
21:00:00		91.32799	0.07965	0.10223	0.18188	7.94837			40.6748771	52.0639322			
22:00:00		91.31937	0.08049	0.10264	0.18313	7.95287			40.6768204	52.0642094			
23:00:00		91.28198	0.07787	0.10343	0.1813	7.98348			40.6940114	52.0750113			
	Mínimo	90.81986	0.0606	0.10062	0.16239	7.75018	270.5575	2.64300937	40.5960081	52.0138479	0.15294121	0	0
	Promedio	91.1978017	0.08134375	0.1037425	0.18508625	8.05870625	270.5575	2.64300937	40.7146363	52.0837309	0.15294121	0	0
	Máximo	91.5387	0.09282	0.1063	0.19798	8.43783	270.5575	2.64300937	40.8319	52.1559	0.15294121	0	0
	Desv. Est.	0.21010658	0.00783932	0.00176337	0.00889332	0.20021425	0	0	0.06879499	0.04060208	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	17/10/2021	91.19878	0.07628	0.10603	0.18231	8.04939	270.5487	2.23639254	40.7248963	52.0917213	0.59647073	0	0
01:00:00		89.72193	0.23984	0.10271	0.34255	9.12287			41.1129762	52.1914576			
02:00:00		90.93553	0.18328	0.1028	0.28608	8.19553			40.7303544	52.0221528			
03:00:00		91.61538	0.06515	0.10469	0.16984	7.69537			40.591888	52.027597			
04:00:00		91.18025	0.08195	0.10407	0.18602	8.07149			40.72227	52.0873096			
05:00:00		91.10209	0.08769	0.10329	0.19098	8.14385			40.7406617	52.0937314			
06:00:00		91.2284	0.08473	0.10353	0.18826	8.02439			40.7054274	52.0764167			
07:00:00		91.29214	0.08306	0.10558	0.18864	7.96173			40.6861512	52.0660969			
08:00:00		91.28728	0.08294	0.10536	0.1883	7.96968			40.6864125	52.0664471			
09:00:00		91.27679	0.08486	0.10538	0.19024	7.97679			40.6873568	52.0656285			
10:00:00		91.35605	0.08418	0.10686	0.19104	7.89633			40.6648405	52.0530848			
11:00:00		91.36392	0.08884	0.10639	0.19523	7.87147			40.6667196	52.0509834			
12:00:00		91.36197	0.09822	0.10679	0.20501	7.86434			40.6612243	52.0412232			
13:00:00		91.36523	0.0971	0.10533	0.20243	7.87389			40.6583416	52.0411595			
14:00:00		91.33046	0.1114	0.10435	0.21575	7.89445			40.6611236	52.0331273			
15:00:00		91.36272	0.10814	0.10465	0.21279	7.87053			40.6543729	52.0315628			
16:00:00		90.72029	0.14106	0.10341	0.24447	8.31971			40.8692837	52.1262554			
17:00:00		89.07131	0.40967	0.10184	0.51151	9.4631			41.2363645	52.1420556			
18:00:00		90.98014	0.27704	0.10264	0.37968	8.03175			40.6697351	51.923822			
19:00:00		92.01005	0.10053	0.10594	0.20647	7.24855			40.4724639	51.9365614			
20:00:00		91.84093	0.08984	0.10525	0.19509	7.41401			40.5314474	51.9766712			
21:00:00		91.49371	0.10249	0.10336	0.20585	7.7232			40.6305091	52.0228988			
22:00:00		91.41438	0.12112	0.1054	0.22652	7.74732			40.6523928	52.0207791			
23:00:00		91.50903	0.12243	0.10491	0.22734	7.65254			40.6255642	52.0053657			
	Mínimo	89.07131	0.06515	0.10184	0.16984	7.24855	270.5487	2.23639254	40.4724639	51.923822	0.59647073	0	0
	Promedio	91.1674483	0.12591	0.10460667	0.23051667	8.00342833	270.5487	2.23639254	40.7101157	52.0497545	0.59647073	0	0
	Máximo	92.01005	0.40967	0.10686	0.51151	9.4631	270.5487	2.23639254	41.2363645	52.1914576	0.59647073	0	0
	Desv. Est.	0.61457888	0.07919154	0.00140225	0.07823484	0.4627876	0	0	0.16195712	0.05920828	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	18/10/2021	91.60165	0.12508	0.10644	0.23152	7.55489	270.5481	1.96485048	40.5954355	51.9863226	0.36705891	0	0
01:00:00		91.67713	0.12185	0.10905	0.2309	7.49041			40.5694085	51.9731648			
02:00:00		91.56295	0.12921	0.11205	0.24126	7.56152			40.6091845	51.9882783			
03:00:00		91.67107	0.12779	0.11217	0.23996	7.47198			40.5739502	51.969949			
04:00:00		91.73338	0.12425	0.11067	0.23492	7.44791			40.5465623	51.9582651			
05:00:00		90.12539	0.26477	0.10442	0.36919	8.77223			40.9605956	52.0901386			
06:00:00		91.6801	0.09734	0.10968	0.20702	7.53094			40.5782993	51.9949456			
07:00:00		91.7691	0.12222	0.11296	0.23518	7.42814			40.5286196	51.9488868			
08:00:00		91.72785	0.13502	0.11188	0.2469	7.44436			40.5381614	51.9456122			
09:00:00		91.62776	0.12574	0.11567	0.24141	7.50668			40.5872686	51.9770579			
10:00:00		91.72399	0.1301	0.11257	0.24267	7.43371			40.5465164	51.9532528			
11:00:00		91.78773	0.12807	0.11371	0.24178	7.36726			40.5313558	51.9457985			
12:00:00		91.73055	0.12417	0.11083	0.235	7.44677			40.5441057	51.9569551			
13:00:00		91.68976	0.13056	0.11271	0.24327	7.45673			40.5654627	51.9631315			
14:00:00		91.65085	0.12573	0.11044	0.23617	7.51713			40.5721857	51.9713592			
15:00:00		91.60593	0.12825	0.1098	0.23805	7.56552			40.5825388	51.9755933			
16:00:00		91.58222	0.13027	0.10607	0.23634	7.61486			40.5781116	51.9736286			
17:00:00		91.40023	0.13169	0.10267	0.23436	7.80048			40.6283458	52.001777			
18:00:00		89.86755	0.25651	0.09971	0.35622	9.05353			41.0336716	52.1386036			
19:00:00		91.53164	0.08975	0.10624	0.19599	7.72224			40.6090925	52.0189553			
20:00:00		91.54011	0.10123	0.107	0.20823	7.67547			40.6145879	52.0134068			
21:00:00		91.58855	0.09324	0.10411	0.19735	7.68806			40.583593	52.0036555			
22:00:00		91.79086	0.09329	0.10255	0.19584	7.49639			40.5227169	51.9710273			
23:00:00		91.74928	0.0883	0.10343	0.19173	7.54546			40.5350588	51.9809149			
	Mínimo	89.86755	0.0883	0.09971	0.19173	7.36726	270.5481	1.96485048	40.5227169	51.9456122	0.36705891	0	0
	Promedio	91.5173179	0.13018458	0.10861792	0.2388025	7.64969458	270.5481	1.96485048	40.6056179	51.9875283	0.36705891	0	0
	Máximo	91.79086	0.26477	0.11567	0.36919	9.05353	270.5481	1.96485048	41.0336716	52.1386036	0.36705891	0	0
	Desv. Est.	0.47911798	0.04294309	0.00423734	0.04204571	0.40466223	0	0	0.12449473	0.04453663	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	19/10/2021	91.72287	0.09119	0.10184	0.19303	7.57489	270.5565	3.02595329	40.5405537	51.9826522	0.53529424	0	0
01:00:00		90.73252	0.17766	0.10043	0.27809	8.3618			40.8031969	52.0666926			
02:00:00		90.98773	0.08793	0.101	0.18893	8.25247			40.7718308	52.1117149			
03:00:00		91.29885	0.07949	0.10198	0.18147	8.00223			40.6698725	52.0615942			
04:00:00		91.55655	0.07687	0.10292	0.17979	7.75373			40.5954261	52.0222575			
05:00:00		91.59664	0.0727	0.10272	0.17542	7.71835			40.5864802	52.02037			
06:00:00		91.63406	0.07135	0.1036	0.17495	7.67667			40.581031	52.0178592			
07:00:00		91.69193	0.0715	0.10164	0.17314	7.64147			40.5549124	52.0044924			
08:00:00		91.74405	0.07274	0.10143	0.17417	7.59256			40.5366217	51.9937497			
09:00:00		91.6222	0.08364	0.10253	0.18617	7.63699			40.5873921	52.0130521			
10:00:00		90.25634	0.21626	0.1005	0.31676	8.7414			40.9318512	52.1104642			
11:00:00		91.42094	0.06254	0.10291	0.16545	7.86755			40.6523838	52.063336			
12:00:00		91.92987	0.08457	0.10562	0.19019	7.36469			40.4861626	51.9556816			
13:00:00		91.89755	0.08892	0.10562	0.19454	7.37413			40.5000494	51.9601433			
14:00:00		91.95218	0.076	0.10077	0.17677	7.43586			40.4434398	51.9411229			
15:00:00		91.97891	0.07984	0.09748	0.17732	7.42936			40.4208916	51.9277878			
16:00:00		90.36728	0.16649	0.10707	0.27356	8.04702			41.1781098	52.2724916			
17:00:00		90.3424	0.17273	0.10636	0.27909	7.89368			41.2795499	52.3225985			
18:00:00		90.46671	0.17859	0.10813	0.28672	7.71617			41.2677352	52.310937			
19:00:00		90.42449	0.17806	0.11033	0.28839	7.70696			41.3085331	52.3321542			
20:00:00		90.21881	0.19045	0.11673	0.30718	7.75492			41.4266004	52.3841621			
21:00:00		90.35614	0.17156	0.10811	0.27967	7.81626			41.3202198	52.3441976			
22:00:00		90.33729	0.18417	0.11404	0.29821	7.75911			41.3475894	52.3472949			
23:00:00		90.22167	0.19359	0.11447	0.30806	7.86214			41.379762	52.3580786			
	Mínimo	90.21881	0.06254	0.09748	0.16545	7.36469	270.5565	3.02595329	40.4208916	51.9277878	0.53529424	0	0
	Promedio	91.1149158	0.122035	0.10492625	0.22696125	7.79085042	270.5565	3.02595329	40.8404248	52.1218702	0.53529424	0	0
	Máximo	91.97891	0.21626	0.11673	0.31676	8.7414	270.5565	3.02595329	41.4266004	52.3841621	0.53529424	0	0
	Desv. Est.	0.68007183	0.05370415	0.00493575	0.05693242	0.3198914	0	0	0.3613926	0.16079817	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	20/10/2021	90.65258	0.17784	0.11118	0.28902	7.66326	270.5561	3.63170096	41.1928394	52.2694215	0.34411773	0	0
01:00:00		90.31947	0.33884	0.10657	0.44541	8.16337			41.0349549	52.0766485			
02:00:00		92.07391	0.16275	0.1019	0.26465	7.12282			40.427413	51.8701312			
03:00:00		92.22565	0.10276	0.10433	0.20709	7.06553			40.3942459	51.8930354			
04:00:00		92.08079	0.10488	0.1025	0.20738	7.2146			40.4292921	51.9117238			
05:00:00		92.02899	0.10013	0.10187	0.202	7.27695			40.4448698	51.9239356			
06:00:00		92.19304	0.0903	0.10536	0.19566	7.10033			40.4108411	51.9104138			
07:00:00		92.12961	0.10088	0.10219	0.20307	7.16845			40.4163221	51.9075803			
08:00:00		92.0799	0.09582	0.10227	0.19809	7.22527			40.4306898	51.9190145			
09:00:00		89.95647	0.37385	0.10093	0.47478	8.83068			40.9308656	52.0020046			
10:00:00		91.223	0.40351	0.1029	0.50641	7.67751			40.5125102	51.7497191			
11:00:00		92.08057	0.09762	0.10725	0.20487	7.20379			40.4330502	51.9166587			
12:00:00		92.17027	0.09906	0.107	0.20606	7.12614			40.4002818	51.8978473			
13:00:00		91.96893	0.09004	0.10413	0.19417	7.32967			40.4687884	51.9430559			
14:00:00		91.98151	0.08609	0.10576	0.19185	7.30644			40.4724868	51.9470265			
15:00:00		92.23531	0.09547	0.10104	0.19651	7.05833			40.3943146	51.8997575			
16:00:00		92.16215	0.09823	0.10101	0.19924	7.13135			40.4128347	51.9080125			
17:00:00		92.04208	0.0875	0.10166	0.18916	7.24941			40.4584217	51.9401907			
18:00:00		91.98383	0.09576	0.10337	0.19913	7.25863			40.4910895	51.9512155			
19:00:00		92.17654	0.09989	0.1041	0.20399	7.0922			40.4171473	51.9076351			
20:00:00		92.17773	0.10087	0.10409	0.20496	7.1044			40.4096678	51.9029323			
21:00:00		92.18841	0.10194	0.10034	0.20228	7.10598			40.4082881	51.9031596			
22:00:00		92.17538	0.09826	0.10136	0.19962	7.1385			40.4025502	51.9022773			
23:00:00		92.15321	0.1001	0.1008	0.2009	7.17683			40.3981414	51.8989662			
	Mínimo	89.95647	0.08609	0.10034	0.18916	7.05833	270.5561	3.63170096	40.3942459	51.7497191	0.34411773	0	0
	Promedio	91.8524721	0.13759958	0.10349625	0.24109583	7.32460167	270.5561	3.63170096	40.5079961	51.9313485	0.34411773	0	0
	Máximo	92.23531	0.40351	0.11118	0.50641	8.83068	270.5561	3.63170096	41.1928394	52.2694215	0.34411773	0	0
	Desv. Est.	0.63568804	0.09345362	0.00262927	0.09363847	0.4063168	0	0	0.21616791	0.09040786	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	21/10/2021	92.26651	0.10305	0.10026	0.20331	7.07339	270.5462	3.7291776	40.3594103	51.875939	0.252353	0	0
01:00:00		92.21168	0.10448	0.09922	0.2037	7.13576			40.3708312	51.8817379			
02:00:00		92.02129	0.09548	0.09947	0.19495	7.31776			40.4363958	51.9238537			
03:00:00		92.10739	0.09723	0.09946	0.19669	7.23015			40.4112533	51.9088311			
04:00:00		92.12711	0.09472	0.10049	0.19521	7.2001			40.4126788	51.9108143			
05:00:00		92.29241	0.0883	0.10028	0.18858	7.05957			40.3610742	51.8872003			
06:00:00		92.23673	0.09108	0.10085	0.19193	7.10283			40.3783565	51.8944229			
07:00:00		92.06689	0.09385	0.10284	0.19669	7.24118			40.4346083	51.9222937			
08:00:00		91.9935	0.08944	0.10281	0.19225	7.32153			40.456011	51.9371754			
09:00:00		92.01505	0.08338	0.10033	0.18371	7.33012			40.4462676	51.9373434			
10:00:00		92.15031	0.09085	0.09959	0.19044	7.20183			40.3998189	51.9070073			
11:00:00		92.08337	0.09032	0.0993	0.18962	7.27198			40.4162305	51.9165678			
12:00:00		92.0327	0.09688	0.09906	0.19594	7.30733			40.4300895	51.9196423			
13:00:00		92.09256	0.09421	0.09931	0.19352	7.24948			40.4157447	51.9135066			
14:00:00		91.91189	0.09445	0.09886	0.19331	7.41715			40.4721065	51.9444024			
15:00:00		91.98025	0.0993	0.09973	0.19903	7.34381			40.4501264	51.9285292			
16:00:00		91.95899	0.0985	0.09726	0.19576	7.37315			40.4578533	51.9344783			
17:00:00		91.7828	0.09584	0.10068	0.19652	7.51262			40.5226204	51.9700809			
18:00:00		91.87742	0.10238	0.1009	0.20328	7.40361			40.4975058	51.9515381			
19:00:00		91.82996	0.10295	0.10183	0.20478	7.42668			40.519133	51.9624493			
20:00:00		91.81617	0.10244	0.10697	0.20941	7.39355			40.5383495	51.9707176			
21:00:00		91.84071	0.10359	0.10716	0.21075	7.37251			40.5294996	51.9649918			
22:00:00		91.78171	0.1021	0.1058	0.2079	7.44198			40.5446738	51.975034			
23:00:00		91.58215	0.09545	0.10523	0.20068	7.65688			40.6015582	52.0111873			
	Mínimo	91.58215	0.08338	0.09726	0.18371	7.05957	270.5462	3.7291776	40.3594103	51.875939	0.252353	0	0
	Promedio	92.0024813	0.09626125	0.10115375	0.197415	7.30770625	270.5462	3.7291776	40.4525915	51.9312394	0.252353	0	0
	Máximo	92.29241	0.10448	0.10716	0.21075	7.65688	270.5462	3.7291776	40.6015582	52.0111873	0.252353	0	0
	Desv. Est.	0.17590333	0.00560181	0.00266027	0.00688283	0.14159543	0	0	0.06422356	0.0331495	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	22/10/2021	91.76582	0.0934	0.10391	0.19731	7.50761	270.5428	3.20698133	40.5383037	51.9787409	0.26764712	0	0
01:00:00		91.86304	0.09649	0.09883	0.19532	7.45913			40.4908282	51.9531712			
02:00:00		91.76411	0.09814	0.10062	0.19876	7.54164			40.5215895	51.9679888			
03:00:00		91.75742	0.10062	0.10018	0.2008	7.54497			40.522703	51.9670611			
04:00:00		91.56895	0.09945	0.10084	0.20029	7.72125			40.5815533	51.9997803			
05:00:00		91.62121	0.098	0.10152	0.19952	7.67344			40.5653846	51.9916483			
06:00:00		91.55287	0.09386	0.09998	0.19384	7.74771			40.5878963	52.0075986			
07:00:00		91.55435	0.08242	0.10072	0.18314	7.75456			40.5958571	52.0196059			
08:00:00		91.63138	0.07621	0.09931	0.17552	7.69831			40.5735102	52.0124198			
09:00:00		91.79082	0.0665	0.09956	0.16606	7.56515			40.526837	51.9936267			
10:00:00		91.8327	0.06342	0.09936	0.16278	7.52633			40.5178632	51.9909527			
11:00:00		91.87839	0.06181	0.10038	0.16219	7.49252			40.5010345	51.9824384			
12:00:00		91.80864	0.06425	0.10185	0.1661	7.54741			40.5228679	51.9919624			
13:00:00		91.74772	0.06794	0.10057	0.16851	7.60575			40.5396005	51.9991208			
14:00:00		91.79202	0.07406	0.10034	0.1744	7.55635			40.5222814	51.985463			
15:00:00		91.77094	0.06769	0.10249	0.17018	7.56456			40.5383217	51.9976245			
16:00:00		91.80921	0.06285	0.10291	0.16576	7.53048			40.5301458	51.9963421			
17:00:00		91.9045	0.08221	0.10286	0.18507	7.4137			40.4901317	51.9608803			
18:00:00		91.81046	0.37019	0.10232	0.47251	7.22032			40.3268071	51.6704538			
19:00:00		91.97692	0.26788	0.10366	0.37154	7.12944			40.3609136	51.7596295			
20:00:00		92.0149	0.2861	0.10234	0.38844	7.11029			40.3222789	51.7265008			
21:00:00		92.19532	0.22054	0.10267	0.32321	7.0252			40.3011694	51.7606846			
22:00:00		92.20032	0.062	0.10242	0.16442	7.16495			40.4114643	51.9322133			
23:00:00		92.02991	0.05964	0.10258	0.16222	7.32146			40.4668774	51.9641095			
	Mínimo	91.55287	0.05964	0.09883	0.16219	7.0252	270.5428	3.20698133	40.3011694	51.6704538	0.26764712	0	0
	Promedio	91.8184133	0.11315292	0.1013425	0.21449542	7.47593875	270.5428	3.20698133	40.4940092	51.9420841	0.26764712	0	0
	Máximo	92.20032	0.37019	0.10391	0.47251	7.75456	270.5428	3.20698133	40.5958571	52.0196059	0.26764712	0	0
	Desv. Est.	0.17499198	0.08337586	0.00146232	0.08393298	0.20926734	0	0	0.08607712	0.10032795	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	23/10/2021	92.08386	0.05975	0.10228	0.16203	7.2867	270.5563	2.98557012	40.4432108	51.9513109	0.26000006	0	0
01:00:00		92.13908	0.05523	0.10172	0.15695	7.24723			40.4273308	51.946085			
02:00:00		92.07392	0.07968	0.10226	0.18194	7.27923			40.4318173	51.9311172			
03:00:00		91.87464	0.30305	0.10174	0.40479	7.24814			40.3426732	51.7266145			
04:00:00		91.84953	0.55802	0.10073	0.65875	7.01631			40.1830061	51.4615896			
05:00:00		91.98371	0.2688	0.10282	0.37162	7.14927			40.3447539	51.7506785			
06:00:00		91.80053	0.54261	0.10341	0.64602	7.06827			40.2090511	51.4856585			
07:00:00		91.81655	0.08943	0.10387	0.1933	7.48247			40.5135783	51.9681528			
08:00:00		91.87751	0.06358	0.10327	0.16685	7.45184			40.5118825	51.9856266			
09:00:00		92.03594	0.06062	0.10775	0.16837	7.30382			40.4613411	51.957992			
10:00:00		92.11954	0.05663	0.10844	0.16507	7.23744			40.4344893	51.9458305			
11:00:00		92.14603	0.05216	0.10804	0.1602	7.22909			40.4242784	51.94362			
12:00:00		92.16509	0.05047	0.10318	0.15365	7.22047			40.4222252	51.9459442			
13:00:00		92.31306	0.05143	0.10301	0.15444	7.07011			40.3821927	51.9233533			
14:00:00		92.20918	0.05349	0.10348	0.15697	7.15455			40.4181325	51.9412869			
15:00:00		92.17861	0.05532	0.10285	0.15817	7.17489			40.4303782	51.9469494			
16:00:00		92.0491	0.05335	0.10205	0.1554	7.30604			40.4692378	51.9700127			
17:00:00		91.84353	0.05762	0.1019	0.15952	7.48976			40.5316948	52.0012133			
18:00:00		91.80721	0.06086	0.10232	0.16318	7.49993			40.5488581	52.0080353			
19:00:00		91.90478	0.05787	0.1018	0.15967	7.4198			40.5173361	51.9931721			
20:00:00		91.91919	0.05743	0.10231	0.15974	7.39695			40.5170474	51.9930403			
21:00:00		91.86425	0.05723	0.10259	0.15982	7.44542			40.5376392	52.0042651			
22:00:00		91.80029	0.05349	0.10127	0.15476	7.52753			40.5505171	52.014662			
23:00:00		91.88924	0.05277	0.10378	0.15655	7.42495			40.5293115	52.0023139			
	Mínimo	91.80029	0.05047	0.10073	0.15365	7.01631	270.5563	2.98557012	40.1830061	51.4615896	0.26000006	0	0
	Promedio	91.9893488	0.11878708	0.10320292	0.22199	7.29709208	270.5563	2.98557012	40.440916	51.9082718	0.26000006	0	0
	Máximo	92.31306	0.55802	0.10844	0.65875	7.52753	270.5563	2.98557012	40.5505171	52.014662	0.26000006	0	0
	Desv. Est.	0.1538278	0.14779832	0.00203865	0.14734567	0.14925406	0	0	0.09700774	0.151065	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	24/10/2021	92.04787	0.05285	0.10338	0.15623	7.29461	270.5568	3.01759815	40.4729452	51.9717229	0.28294124	0	0
01:00:00		92.17861	0.05248	0.10274	0.15522	7.18492			40.4281188	51.9478224			
02:00:00		92.16351	0.05256	0.10195	0.15451	7.20534			40.4312398	51.9498645			
03:00:00		92.02892	0.0549	0.10173	0.15663	7.33268			40.4699845	51.9695306			
04:00:00		91.92333	0.05576	0.10201	0.15777	7.42281			40.5047285	51.9877734			
05:00:00		91.86567	0.05379	0.10297	0.15676	7.47071			40.5257415	52.0001626			
06:00:00		91.94136	0.05536	0.10262	0.15798	7.40198			40.5000494	51.9851992			
07:00:00		91.89324	0.05765	0.10291	0.16056	7.44204			40.5140458	51.991098			
08:00:00		91.95416	0.05707	0.10249	0.15956	7.38861			40.4941782	51.9808601			
09:00:00		91.87912	0.05554	0.10413	0.15967	7.44922			40.5210808	51.9958328			
10:00:00		91.87063	0.05335	0.10398	0.15733	7.46242			40.5240505	51.9990802			
11:00:00		91.82284	0.05324	0.10468	0.15792	7.50121			40.5412182	52.0081854			
12:00:00		91.75555	0.0497	0.10383	0.15353	7.57509			40.5618967	52.0224073			
13:00:00		91.86227	0.04875	0.10276	0.15151	7.48274			40.5287296	52.0054473			
14:00:00		92.01482	0.04929	0.10512	0.15441	7.32998			40.4847464	51.9798642			
15:00:00		92.14956	0.04826	0.10465	0.15291	7.20594			40.4453418	51.9592383			
16:00:00		92.14662	0.04646	0.10225	0.14871	7.21801			40.4468495	51.962463			
17:00:00		92.07874	0.04724	0.10144	0.14868	7.29754			40.4613411	51.9703041			
18:00:00		92.07954	0.04952	0.10048	0.15	7.28878			40.4642973	51.9707087			
19:00:00		92.09146	0.04808	0.09949	0.14757	7.28268			40.4609056	51.9703357			
20:00:00		92.04179	0.04871	0.10095	0.14966	7.30284			40.4840132	51.9817379			
21:00:00		92.05405	0.05025	0.10269	0.15294	7.25986			40.4909243	51.9834708			
22:00:00		92.10174	0.05355	0.1028	0.15635	7.18238			40.4895175	51.9801369			
23:00:00		91.98092	0.05428	0.10308	0.15736	7.31227			40.5142793	51.99319			
	Mínimo	91.75555	0.04646	0.09949	0.14757	7.18238	270.5568	3.01759815	40.4281188	51.9478224	0.28294124	0	0
	Promedio	91.99693	0.05202667	0.10271375	0.15474042	7.34561083	270.5568	3.01759815	40.4900093	51.9819348	0.28294124	0	0
	Máximo	92.17861	0.05765	0.10512	0.16056	7.57509	270.5568	3.01759815	40.5618967	52.0224073	0.28294124	0	0
	Desv. Est.	0.1187285	0.00326608	0.00134147	0.00378144	0.11165343	0	0	0.03515259	0.01830445	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	25/10/2021	91.95898	0.05291	0.10178	0.15469	7.35337	270.5534	2.65275703	40.5137935	51.9946003	0.16058827	0	0
01:00:00		91.87211	0.05346	0.10148	0.15494	7.43886			40.5395776	52.008463			
02:00:00		91.8475	0.05312	0.1011	0.15422	7.46554			40.5458196	52.0123107			
03:00:00		91.89573	0.04985	0.1042	0.15405	7.42156			40.5303474	52.0047379			
04:00:00		91.98833	0.0491	0.10447	0.15357	7.33906			40.5024278	51.9898565			
05:00:00		92.04886	0.04973	0.10281	0.15254	7.28431			40.4832616	51.9797096			
06:00:00		92.07578	0.04955	0.10405	0.1536	7.2603			40.4737472	51.9740653			
07:00:00		92.11432	0.05125	0.1065	0.15775	7.22275			40.4583346	51.9633181			
08:00:00		92.20642	0.0481	0.10388	0.15198	7.14138			40.4331144	51.9529528			
09:00:00		92.15483	0.03516	0.10053	0.13569	7.24506			40.4357267	51.9653375			
10:00:00		92.25388	0.0354	0.09979	0.13519	7.15616			40.4027105	51.9474904			
11:00:00		92.3508	0.03552	0.1	0.13552	7.06536			40.3717709	51.9303851			
12:00:00		92.37582	0.05692	0.10661	0.16353	6.92676			40.4008225	51.9274651			
13:00:00		92.2058	0.05469	0.10515	0.15984	7.11546			40.4388433	51.9507423			
14:00:00		92.15193	0.05445	0.10286	0.15731	7.15417			40.4756127	51.9718548			
15:00:00		92.13489	0.0561	0.10414	0.16024	7.16923			40.4775421	51.9711819			
16:00:00		92.18732	0.0516	0.10118	0.15278	7.15078			40.4532339	51.9625767			
17:00:00		92.12849	0.06195	0.10086	0.16281	7.18348			40.4683851	51.9637			
18:00:00		92.01963	0.05979	0.10303	0.16282	7.27703			40.4964376	51.9796365			
19:00:00		91.99014	0.06199	0.10023	0.16222	7.305			40.5080282	51.9856813			
20:00:00		92.14674	0.05207	0.10043	0.1525	7.20842			40.4447095	51.9581921			
21:00:00		92.07143	0.04341	0.09893	0.14234	7.31379			40.4616895	51.9744245			
22:00:00		92.09796	0.04372	0.09883	0.14255	7.28859			40.4543748	51.970231			
23:00:00		92.09541	0.04497	0.09914	0.14411	7.29541			40.4526242	51.9682753			
	Mínimo	91.8475	0.03516	0.09883	0.13519	6.92676	270.5534	2.65275703	40.3717709	51.9274651	0.16058827	0	0
	Promedio	92.0988792	0.05020042	0.10216583	0.15236625	7.24090958	270.5534	2.65275703	40.4676223	51.9711329	0.16058827	0	0
	Máximo	92.37582	0.06199	0.10661	0.16353	7.46554	270.5534	2.65275703	40.5458196	52.0123107	0.16058827	0	0
	Desv. Est.	0.13436432	0.00752636	0.00232075	0.00873513	0.12346543	0	0	0.04355478	0.02163863	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	26/10/2021	92.15516	0.04768	0.0985	0.14618	7.25482	270.5553	2.72934581	40.4239668	51.9511063	0.15294121	0	0
01:00:00		92.22126	0.04878	0.09746	0.14624	7.20747			40.3971837	51.9362428			
02:00:00		92.17898	0.04968	0.09681	0.14649	7.24487			40.4099426	51.9428923			
03:00:00		92.02014	0.08215	0.09621	0.17836	7.36405			40.436341	51.934833			
04:00:00		91.91595	0.0566	0.09568	0.15228	7.492			40.4836558	51.9789044			
05:00:00		92.29324	0.05238	0.09578	0.14816	7.13236			40.3736729	51.921607			
06:00:00		92.0863	0.05287	0.09576	0.14863	7.32099			40.4383297	51.9566548			
07:00:00		91.96445	0.05614	0.09543	0.15157	7.42247			40.4797831	51.9771216			
08:00:00		91.89784	0.05343	0.09621	0.14964	7.49683			40.4957731	51.9874776			
09:00:00		91.8179	0.05007	0.09532	0.14539	7.58751			40.5179732	52.0024502			
10:00:00		91.68822	0.05407	0.09514	0.14921	7.69828			40.5612874	52.0233306			
11:00:00		91.67956	0.05045	0.09648	0.14693	7.7069			40.5641242	52.0268146			
12:00:00		91.5564	0.09839	0.09533	0.19372	7.77313			40.571324	51.9977382			
13:00:00		91.41976	0.06165	0.09577	0.15742	7.92742			40.644602	52.0631225			
14:00:00		92.22946	0.05699	0.09656	0.15355	7.18172			40.3932926	51.9287021			
15:00:00		92.26003	0.06277	0.09549	0.15826	7.14117			40.3842411	51.9201379			
16:00:00		92.25951	0.0651	0.09885	0.16395	7.09591			40.3997089	51.9251637			
17:00:00		92.30083	0.05947	0.09934	0.15881	7.07209			40.3840166	51.9203927			
18:00:00		92.27936	0.05482	0.09755	0.15237	7.10352			40.3915694	51.9286611			
19:00:00		92.17062	0.05679	0.0976	0.15439	7.19923			40.4254239	51.9457623			
20:00:00		92.10725	0.05999	0.09945	0.15944	7.2455			40.4459286	51.9538262			
21:00:00		92.11252	0.06014	0.09817	0.15831	7.26827			40.4338293	51.9478361			
22:00:00		92.12356	0.06014	0.09687	0.15701	7.26669			40.4276011	51.9450708			
23:00:00		92.1025	0.06167	0.09741	0.15908	7.29899			40.4264875	51.9432288			
	Mínimo	91.41976	0.04768	0.09514	0.14539	7.07209	270.5553	2.72934581	40.3736729	51.9201379	0.15294121	0	0
	Promedio	92.0350333	0.0588425	0.09679875	0.15564125	7.35425792	270.5553	2.72934581	40.4545858	51.9607949	0.15294121	0	0
	Máximo	92.30083	0.09839	0.09945	0.19372	7.92742	270.5553	2.72934581	40.644602	52.0631225	0.15294121	0	0
	Desv. Est.	0.24582834	0.01104466	0.00132619	0.01095468	0.23565479	0	0	0.07139097	0.03845182	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	27/10/2021	92.19461	0.06085	0.09757	0.15842	7.21059	270.5536	1.83534581	40.4008957	51.9296891	0.16058827	0	0
01:00:00		92.18205	0.06022	0.09679	0.15701	7.22808			40.4041316	51.9322815			
02:00:00		92.2081	0.05426	0.09682	0.15108	7.21398			40.3974127	51.9328091			
03:00:00		92.15444	0.05414	0.09708	0.15122	7.26064			40.4152544	51.9425238			
04:00:00		92.03822	0.05622	0.09752	0.15374	7.36313			40.4510751	51.9604392			
05:00:00		91.86768	0.04852	0.09927	0.14779	7.48918			40.5237021	52.0045561			
06:00:00		91.7857	0.04655	0.10136	0.14791	7.54843			40.5552101	52.0221119			
07:00:00		91.7326	0.04896	0.10938	0.15834	7.58447			40.5672314	52.0232624			
08:00:00		91.83463	0.05064	0.10131	0.15195	7.51786			40.5302603	52.0057204			
09:00:00		92.03539	0.04784	0.0998	0.14764	7.33034			40.4716256	51.9763075			
10:00:00		92.11801	0.05173	0.10326	0.15499	7.25486			40.4389394	51.9541261			
11:00:00		92.24026	0.05152	0.10159	0.15311	7.16685			40.3922752	51.9296436			
12:00:00		92.19663	0.05045	0.10043	0.15088	7.20655			40.4088426	51.9399813			
13:00:00		92.16207	0.05317	0.0994	0.15257	7.23821			40.4188702	51.9440295			
14:00:00		92.00565	0.05554	0.09823	0.15377	7.37942			40.4665841	51.9690078			
15:00:00		92.08152	0.0619	0.09886	0.16076	7.28628			40.4435911	51.9516018			
16:00:00		92.09012	0.0612	0.10181	0.16301	7.24577			40.4528352	51.9556224			
17:00:00		92.24963	0.0593	0.09896	0.15826	7.13818			40.3920462	51.9251864			
18:00:00		92.3403	0.06365	0.09954	0.16319	7.03983			40.3654966	51.9072532			
19:00:00		92.51282	0.06691	0.09954	0.16645	6.86836			40.3142862	51.8768623			
20:00:00		92.73267	0.06308	0.10139	0.16447	6.70016			40.2324703	51.8340416			
21:00:00		92.75948	0.05696	0.10002	0.15698	6.68338			40.2299541	51.8375983			
22:00:00		92.82095	0.05383	0.09945	0.15328	6.63839			40.2079604	51.8280881			
23:00:00		92.73386	0.05947	0.09793	0.1574	6.70546			40.2341293	51.8391311			
	Mínimo	91.7326	0.04655	0.09679	0.14764	6.63839	270.5536	1.83534581	40.2079604	51.8280881	0.16058827	0	0
	Promedio	92.2115579	0.05570458	0.09988792	0.1555925	7.1791	270.5536	1.83534581	40.404795	51.9342448	0.16058827	0	0
	Máximo	92.82095	0.06691	0.10938	0.16645	7.58447	270.5536	1.83534581	40.5672314	52.0232624	0.16058827	0	0
	Desv. Est.	0.30557254	0.00563883	0.00265603	0.0053237	0.2762549	0	0	0.10062434	0.05693632	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	28/10/2021	92.50146	0.06483	0.12865	0.19348	6.83828	270.5525	1.51367291	40.3029663	51.8586198	0.06882355	0	0
01:00:00		92.54253	0.06725	0.10747	0.17472	6.82317			40.3018617	51.8661013			
02:00:00		92.68443	0.066	0.10236	0.16836	6.72557			40.2487858	51.8404318			
03:00:00		92.53384	0.06226	0.10574	0.168	6.82946			40.3127968	51.8763529			
04:00:00		92.38869	0.06184	0.10764	0.16948	6.9501			40.3632601	51.9033418			
05:00:00		92.36304	0.06189	0.12874	0.19063	6.94539			40.3598229	51.8916438			
06:00:00		92.35252	0.05922	0.13793	0.19715	6.95297			40.3554873	51.8869272			
07:00:00		92.43839	0.05614	0.11391	0.17005	6.89134			40.350854	51.8976062			
08:00:00		92.51264	0.05625	0.10859	0.16484	6.84258			40.3240848	51.8854175			
09:00:00		92.49731	0.05194	0.1056	0.15754	6.87595			40.3276364	51.8918576			
10:00:00		92.47746	0.04958	0.10646	0.15604	6.88893			40.338347	51.8989434			
11:00:00		92.56876	0.04967	0.10585	0.15552	6.80883			40.3079067	51.8825293			
12:00:00		92.49929	0.04919	0.10508	0.15427	6.8757			40.3297584	51.8951915			
13:00:00		92.50249	0.05087	0.10437	0.15524	6.86438			40.3325768	51.8958234			
14:00:00		92.45371	0.05272	0.10875	0.16147	6.86536			40.3617936	51.9082674			
15:00:00		90.19534	0.06245	0.10817	0.17062	8.3776			41.240631	52.3784135			
16:00:00		90.19543	0.0888	0.10636	0.19516	8.61882			41.1368215	52.306007			
17:00:00		92.15641	0.05932	0.11097	0.17029	7.06103			40.475443	51.9643684			
18:00:00		92.76838	0.05518	0.11053	0.16571	6.52069			40.2821594	51.8618125			
19:00:00		92.99067	0.04645	0.11066	0.15711	6.31216			40.2242117	51.8360699			
20:00:00		93.14941	0.04104	0.11137	0.15241	6.17408			40.1742294	51.8122059			
21:00:00		92.91051	0.03802	0.1078	0.14582	6.43139			40.2407059	51.8525981			
22:00:00		92.74973	0.03724	0.10742	0.14466	6.58985			40.2880988	51.8793228			
23:00:00		92.77824	0.03581	0.1058	0.14161	6.58774			40.2705185	51.8715865			
	Mínimo	90.19534	0.03581	0.10236	0.14161	6.17408	270.5525	1.51367291	40.1742294	51.8122059	0.06882355	0	0
	Promedio	92.3837783	0.055165	0.11067583	0.16584083	6.90214042	270.5525	1.51367291	40.3854482	51.9183933	0.06882355	0	0
	Máximo	93.14941	0.0888	0.13793	0.19715	8.61882	270.5525	1.51367291	41.240631	52.3784135	0.06882355	0	0
	Desv. Est.	0.70896163	0.01163662	0.00867216	0.01562164	0.53815649	0	0	0.2546692	0.13422898	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	29/10/2021	92.90509	0.03407	0.10554	0.13961	6.49765	270.5575	1.29643926	40.2207378	51.8458078	0.07647061	0	0
01:00:00		88.85038	0.07733	0.10169	0.17902	9.37037			41.7166086	52.6284292			
02:00:00		91.01807	0.04561	0.1037	0.14931	8.17684			40.8183346	52.1646051			
03:00:00		93.28067	0.0391	0.10602	0.14512	6.14291			40.0998243	51.7757389			
04:00:00		93.39469	0.04015	0.1097	0.14985	6.01347			40.0703189	51.7569778			
05:00:00		93.49715	0.03947	0.11186	0.15133	5.91193			40.0390308	51.7392581			
06:00:00		93.31184	0.03764	0.10878	0.14642	6.09777			40.0954155	51.7729874			
07:00:00		93.15139	0.03705	0.10746	0.14451	6.25158			40.1448384	51.801154			
08:00:00		93.10507	0.03581	0.10623	0.14204	6.30864			40.1550726	51.8082856			
09:00:00		93.13142	0.03445	0.10655	0.141	6.28353			40.1476295	51.8050199			
10:00:00		93.13874	0.03547	0.10747	0.14294	6.27467			40.1450494	51.8024412			
11:00:00		93.17505	0.0281	0.10644	0.13454	6.25061			40.1369009	51.8037009			
12:00:00		93.11707	0.02343	0.10234	0.12577	6.34787			40.1444855	51.81327			
13:00:00		93.06244	0.02839	0.09997	0.12836	6.41933			40.1498937	51.8139753			
14:00:00		92.69421	0.09667	0.10359	0.20026	6.67076			40.225055	51.8052699			
15:00:00		92.60625	0.03509	0.10817	0.14326	6.76518			40.3076957	51.8915618			
16:00:00		92.75498	0.02867	0.10982	0.13849	6.58763			40.2840659	51.8821246			
17:00:00		92.85733	0.03139	0.11064	0.14203	6.46743			40.2606557	51.8668699			
18:00:00		92.94443	0.04858	0.11662	0.1652	6.30849			40.2590882	51.850597			
19:00:00		92.97517	0.05089	0.11597	0.16686	6.29137			40.2384326	51.8380711			
20:00:00		93.08606	0.04527	0.11121	0.15648	6.2016			40.2034645	51.8251726			
21:00:00		93.03921	0.04678	0.11001	0.15679	6.24248			40.2360084	51.8422783			
22:00:00		93.0724	0.04613	0.10812	0.15425	6.21911			40.2356371	51.8433197			
23:00:00		93.02051	0.06817	0.10945	0.17762	6.26589			40.2198577	51.8187463			
	Mínimo	88.85038	0.02343	0.09997	0.12577	5.91193	270.5575	1.29643926	40.0390308	51.7392581	0.07647061	0	0
	Promedio	92.7995675	0.04307125	0.10780625	0.1508775	6.51529625	270.5575	1.29643926	40.2730876	51.8664859	0.07647061	0	0
	Máximo	93.49715	0.09667	0.11662	0.20026	9.37037	270.5575	1.29643926	41.7166086	52.6284292	0.07647061	0	0
	Desv. Est.	0.96091384	0.01668661	0.00403559	0.01699244	0.74256736	0	0	0.34069488	0.18068373	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	30/10/2021	92.49844	0.17017	0.10892	0.27909	6.67412	270.5611	1.10705608	40.2931035	51.7878143	0.2905883	0	0
01:00:00		92.14576	0.0666	0.10613	0.17273	7.11457			40.4698107	51.9585517			
02:00:00		92.73745	0.04656	0.10787	0.15443	6.57409			40.2989423	51.8783358			
03:00:00		92.84641	0.05044	0.10623	0.15667	6.49353			40.2466593	51.8479181			
04:00:00		92.88505	0.05218	0.10587	0.15805	6.45919			40.2301651	51.837862			
05:00:00		92.87396	0.05475	0.1062	0.16095	6.46056			40.2358203	51.8389399			
06:00:00		92.85202	0.05609	0.10807	0.16416	6.47708			40.239473	51.839149			
07:00:00		92.83491	0.05399	0.10851	0.1625	6.5155			40.2343997	51.8377894			
08:00:00		92.79642	0.05561	0.11018	0.16579	6.53959			40.2472138	51.8428603			
09:00:00		92.76072	0.05486	0.10803	0.16289	6.5839			40.2567053	51.8496234			
10:00:00		92.73829	0.04601	0.1089	0.15491	6.61072			40.2703627	51.8629131			
11:00:00		92.81568	0.05766	0.10666	0.16432	6.53676			40.2391111	51.8386396			
12:00:00		92.75788	0.06355	0.10816	0.17171	6.56454			40.2606283	51.8454803			
13:00:00		92.74427	0.06506	0.10764	0.1727	6.56406			40.2714443	51.8504878			
14:00:00		92.68075	0.06915	0.10554	0.17469	6.64054			40.2851475	51.8561637			
15:00:00		92.77457	0.06334	0.10342	0.16676	6.57504			40.2533598	51.8439154			
16:00:00		92.66265	0.06407	0.10444	0.16851	6.66172			40.2922602	51.8641821			
17:00:00		92.36736	0.0701	0.10783	0.17793	6.84356			40.4154147	51.92535			
18:00:00		92.36231	0.07045	0.10826	0.17871	6.86553			40.4110517	51.9225895			
19:00:00		92.25654	0.07231	0.11206	0.18437	6.90259			40.4632799	51.9478134			
20:00:00		92.33482	0.07488	0.11075	0.18563	6.88449			40.4103459	51.9179959			
21:00:00		92.25919	0.07506	0.11262	0.18768	6.95027			40.4333479	51.9295844			
22:00:00		92.05664	0.07044	0.10995	0.18039	7.1545			40.4977164	51.969326			
23:00:00		92.45979	0.06036	0.10702	0.16738	6.86142			40.3524902	51.8986387			
	Mínimo	92.05664	0.04601	0.10342	0.15443	6.45919	270.5611	1.10705608	40.2301651	51.7878143	0.2905883	0	0
	Promedio	92.604245	0.06598708	0.10788583	0.17387292	6.68782792	270.5611	1.10705608	40.3170106	51.8746635	0.2905883	0	0
	Máximo	92.88505	0.17017	0.11262	0.27909	7.1545	270.5611	1.10705608	40.4977164	51.969326	0.2905883	0	0
	Desv. Est.	0.25686218	0.0238195	0.00221347	0.02438227	0.20601228	0	0	0.08844897	0.04714222	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	30/10/2021	92.20475	0.07509	0.10816	0.18325	7.06257	270.5433	1.29365422	40.4291547	51.9296481	0.2141177	0	0
01:00:00		92.19559	0.08347	0.10749	0.19096	7.08189			40.4199658	51.9191327			
02:00:00		92.20261	0.08391	0.10957	0.19348	7.06521			40.4222436	51.9190373			
03:00:00		92.28016	0.08662	0.10665	0.19327	7.01786			40.3849057	51.8982024			
04:00:00		92.14774	0.08714	0.10734	0.19448	7.16286			40.4147089	51.9139753			
05:00:00		92.14108	0.07684	0.1073	0.18414	7.18303			40.4206164	51.9244949			
06:00:00		92.21079	0.06796	0.10811	0.17607	7.08982			40.4219868	51.9308761			
07:00:00		92.23944	0.06696	0.10835	0.17531	7.06852			40.4123304	51.9262006			
08:00:00		92.15779	0.06799	0.11131	0.1793	7.116			40.4447095	51.9417053			
09:00:00		92.03785	0.07016	0.10749	0.17765	7.25787			40.4699068	51.9559089			
10:00:00		91.94337	0.07021	0.10811	0.17832	7.33307			40.5035368	51.9739289			
11:00:00		92.04655	0.07214	0.10618	0.17832	7.24306			40.4683945	51.9542718			
12:00:00		92.14817	0.07554	0.10771	0.18325	7.13601			40.4375093	51.9342234			
13:00:00		92.17996	0.07462	0.10857	0.18319	7.10131			40.4308137	51.930767			
14:00:00		92.32653	0.07181	0.10874	0.18055	6.98121			40.382266	51.9061433			
15:00:00		92.44774	0.07334	0.11085	0.18419	6.82974			40.3587687	51.8909981			
16:00:00		92.41076	0.07126	0.11044	0.1817	6.86232			40.3752678	51.9016451			
17:00:00		92.36205	0.07067	0.11097	0.18164	6.90157			40.3948417	51.9124835			
18:00:00		92.25555	0.06804	0.10922	0.17726	7.01298			40.4269272	51.9327498			
19:00:00		92.15852	0.06803	0.10942	0.17745	7.10822			40.4541229	51.9475951			
20:00:00		92.0819	0.0695	0.10917	0.17867	7.17883			40.4781698	51.9598251			
21:00:00		91.60976	0.17991	0.10836	0.28827	7.49544			40.5552927	51.9253637			
22:00:00		92.1374	0.19026	0.10611	0.29637	7.00098			40.3841863	51.8253592			
23:00:00		93.21494	0.31337	0.09958	0.41295	5.96072			39.9456382	51.5006308			
Mínimo		91.60976	0.06696	0.09958	0.17531	5.96072	270.5433	1.29365422	39.9456382	51.5006308	0.2141177	0	0
Promedio		92.2142083	0.09311833	0.10813333	0.20125167	7.05212875	270.5433	1.29365422	40.4098443	51.9064653	0.2141177	0	0
Máximo		93.21494	0.31337	0.11131	0.41295	7.49544	270.5433	1.29365422	40.5552927	51.9739289	0.2141177	0	0
Desv. Est.		0.27020896	0.05674537	0.00231322	0.05497637	0.27417071	0	0	0.10810431	0.09120953	0	0	0

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)

PERMISIONARIO:
PUNTO DE MEDICIÓN:
ZONA DE MEDICIÓN:

Compañía Nacional de Gas SA de CV - Permiso G/11/DIS/1997
Cruce Internacional II - Estacion Importacion Phenix
RESTO DEL PAÍS

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
	84 min	3,00 max	4,00 max	4,00 max	11,0 max	271,15 (-2) max	110,00 max	37,30 - 43,6	48,20 - 53,20	6,00 max	150,00 max	0,20 max
01/10/2021	92.2264817	0.28824083	0.09931542	0.38755625	6.91410417	270.5424	3.09418694	40.2646931	51.6944613	0.26764712	0	0
02/10/2021	92.2162988	0.28624167	0.09715542	0.38339708	6.94504583	270.5521	2.80454208	40.260533	51.6946951	0.26764712	0	0
03/10/2021	91.9321383	0.30339667	0.09793125	0.40132792	7.17270167	270.5496	2.42159815	40.3463176	51.7295304	0.19117652	0	0
04/10/2021	91.9370525	0.31982875	0.10324417	0.42307292	7.11574167	270.5532	1.94953272	40.3470096	51.7157972	0.35941185	0	0
05/10/2021	91.8999096	0.34893292	0.10216667	0.45109958	6.96641	270.5526	1.72394394	40.4163127	51.7332075	0.2905883	0	0
06/10/2021	91.6805929	0.32550833	0.09823458	0.42374292	7.33803667	270.5536	1.77407478	40.4304639	51.7603539	0.2905883	0	0
07/10/2021	91.770415	0.12284625	0.09611833	0.21896458	7.45999458	270.5515	2.05397198	40.5281486	51.9560737	0.19882358	0	0
08/10/2021	91.7249325	0.09355792	0.08848917	0.18204708	7.65812667	270.5573	1.79217758	40.505029	51.9682586	0.184659	0	0
09/10/2021	91.47606	0.06499708	0.08838875	0.15338583	7.960825	270.5494	2.05954207	40.5777596	52.0283846	0.06117648	0	0
10/10/2021	90.7113863	0.05207667	0.09081625	0.14289292	8.64649875	270.5577	1.76989721	40.8374518	52.1778337	0.00764706	0	0
11/10/2021	90.923715	0.06823333	0.09418125	0.16241458	8.3668925	270.5598	2.63186918	40.7991002	52.1435988	0.20647064	0	0
12/10/2021	90.8933833	0.07177708	0.09290667	0.16468375	8.37218125	270.5568	4.42543929	40.8173562	52.1515105	0.19882358	0	0
13/10/2021	90.1446138	0.04212583	0.09050417	0.13263	9.13352833	270.5481	5.84581313	41.0458957	52.2980755	0.16058827	0	0
14/10/2021	90.9194054	0.06184708	0.09420833	0.15605542	8.369765	270.5569	5.23449537	40.8142896	52.1561674	0.18352945	0	0
15/10/2021	91.244395	0.08326	0.09772625	0.18098625	8.01167792	270.5571	3.24318694	40.7069122	52.0808784	0.52000012	0	0
16/10/2021	91.2131346	0.09776875	0.09737917	0.19514792	8.01585167	270.5569	2.64300937	40.7116573	52.0735098	0.15294121	0	0
17/10/2021	91.3522929	0.13665458	0.09913958	0.23579417	7.803425	270.5517	2.23639254	40.6608836	52.0176571	0.59647073	0	0
18/10/2021	91.3933436	0.1224	0.09670286	0.21910286	7.82062786	270.5568	1.96485048	40.6403564	52.0176856	0.36705891	0	0
19/10/2021	91.2067838	0.14496542	0.0990275	0.24399292	7.62332917	270.5581	3.02595329	40.8374348	52.1065011	0.53529424	0	0
20/10/2021	92.0380563	0.12802542	0.09578542	0.22381083	7.22239583	270.5496	3.63170096	40.4367338	51.9028455	0.34411773	0	0
21/10/2021	91.9582333	0.10119708	0.094815	0.19601208	7.34037625	270.5483	3.7291776	40.4726699	51.9416177	0.252353	0	0
22/10/2021	91.9176896	0.14898542	0.09490417	0.24388958	7.35079583	270.5448	3.20698133	40.4454736	51.8934286	0.26764712	0	0
23/10/2021	92.0419296	0.08681708	0.09669458	0.18351167	7.27334583	270.5555	2.98557012	40.4568494	51.9422345	0.26000006	0	0
24/10/2021	92.0102121	0.05443375	0.09618875	0.1506225	7.32143625	270.5563	3.01759815	40.4969333	51.9869264	0.28294124	0	0
25/10/2021	92.1903688	0.05418458	0.09432833	0.14851292	7.16992542	270.54883	2.65275703	40.4390015	51.9563268	0.16058827	0	0
26/10/2021	92.0821154	0.06229125	0.09047583	0.15276708	7.30428167	270.5549	2.72934581	40.446353	51.9567234	0.162358	0	0
27/10/2021	92.3422363	0.06036417	0.09615875	0.15652292	7.03754167	270.5569	1.83534581	40.3721482	51.9146947	0.16058827	0	0
28/10/2021	92.3242258	0.05434792	0.10256125	0.15690917	6.92333167	270.5524	1.51367291	40.4248882	51.943926	0.06882355	0	0
29/10/2021	92.9717858	0.05237583	0.101165	0.15354083	6.37244625	270.5487	1.29643926	40.2182631	51.8332267	0.07647061	0	0
30/10/2021	92.5365771	0.07155375	0.10121292	0.17276667	6.75172	270.5589	1.10705608	40.3398248	51.8863088	0.2905883	0	0
31/10/2021	92.4664446	0.14859333	0.09988583	0.24847917	6.76144667	270.5493	1.29365422	40.3074182	51.814867	0.2141177	0	0
Mínimo	91.2067838	0.05237583	0.09047583	0.14851292	6.37244625	270.5448	1.10705608	40.2182631	51.814867	0.00764706	0	0
Promedio	92.1057144	0.09218107	0.09713616	0.18931723	7.16235717	270.5528093	2.63528311	40.4524534	51.9355223	0.24455279	0	0
Máximo	92.9717858	0.14898542	0.10256125	0.24847917	7.82062786	270.5589	5.84581313	40.8374348	52.1065011	0.59647073	0	0
Desv. Est.	0.44442539	0.03894664	0.00328276	0.03902764	0.37215257	0.004512749	1.10265688	0.14733869	0.07357863	0.13341588	0	0

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Registros máximos diarios)

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Compañía Nacional de Gas SA de CV - Permiso G/11/DIS/1997
Cruce Internacional II - Estacion Importacion Phenix
RESTO DEL PAÍS

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
	84 min	3,00 max	4,00 max	4,00 max	11,0 max	271,15 (-2) max	110,00 max	37,30 - 43,6	48,20 - 53,20	6,00 max	150,00 max	0,20 max
01/10/2021	92.56789	0.2972	0.10133	0.39853	7.19899	270.5424	3.09418694	40.3624033	51.7434426	0.26764712	0	0
02/10/2021	92.42458	0.29832	0.09838	0.3967	7.2585	270.5521	2.80454208	40.3417935	51.7433927	0.26764712	0	0
03/10/2021	92.10217	0.50061	0.10068	0.60102	7.32096	270.5496	2.42159815	40.4083159	51.7711408	0.19117652	0	0
04/10/2021	92.22578	0.47447	0.12298	0.57572	7.32118	270.5532	1.94953272	40.4141956	51.7636228	0.35941185	0	0
05/10/2021	92.53452	0.42704	0.10986	0.53366	7.48414	270.5526	1.72394394	40.8092557	51.9163539	0.2905883	0	0
06/10/2021	92.16843	0.6923	0.10375	0.79168	8.1591	270.5536	1.77407478	40.6736352	51.9594656	0.2905883	0	0
07/10/2021	92.13126	0.13574	0.09955	0.23377	7.85887	270.5515	2.05397198	40.6624069	52.027565	0.19882358	0	0
08/10/2021	91.9169	0.1171	0.09363	0.21073	7.8367	270.5573	1.79217758	40.5733863	51.9881371	0.184659	0	0
09/10/2021	91.74569	0.08135	0.0933	0.16823	8.22012	270.5494	2.05954207	40.6693822	52.0931901	0.06117648	0	0
10/10/2021	91.16446	0.06294	0.09552	0.15617	8.93568	270.5577	1.76989721	40.9414433	52.2377984	0.00764706	0	0
11/10/2021	91.1488	0.09937	0.10132	0.19478	8.67102	270.5598	2.63186918	40.9090871	52.1960329	0.20647064	0	0
12/10/2021	91.4857	0.0908	0.09653	0.18388	8.85032	270.5568	4.42543929	41.0116457	52.261658	0.19882358	0	0
13/10/2021	90.6179	0.06274	0.09645	0.15897	9.44413	270.5481	5.84581313	41.1908781	52.359234	0.16058827	0	0
14/10/2021	91.31258	0.07336	0.09857	0.17061	9.09691	270.5569	5.23449537	41.0774348	52.305061	0.18352945	0	0
15/10/2021	91.5423	0.09405	0.10085	0.19244	8.37121	270.5571	3.24318694	40.8393153	52.149337	0.52000012	0	0
16/10/2021	93.24606	0.28556	0.09848	0.3829	6.27212	270.5169	4.50899069	40.043696	51.5823563	0.26000006	0	0
17/10/2021	92.07236	0.45327	0.10516	0.54808	9.30754	270.5517	2.23639254	41.1535128	52.1427512	0.59647073	0	0
18/10/2021	91.83413	0.2329	0.10386	0.32605	8.81917	270.5568	1.96485048	40.9580017	52.116595	0.36705891	0	0
19/10/2021	92.25992	0.38471	0.10824	0.48345	8.4549	270.5581	3.02595329	41.410473	52.3743519	0.53529424	0	0
20/10/2021	92.30539	0.49927	0.10041	0.59299	8.9666	270.5496	3.63170096	40.9451327	51.9392947	0.34411773	0	0
21/10/2021	92.33065	0.10956	0.10044	0.21	7.67885	270.5483	3.7291776	40.5859346	52.0028642	0.252353	0	0
22/10/2021	92.2546	0.50057	0.09696	0.59518	7.70947	270.5448	3.20698133	40.5849172	52.0150987	0.26764712	0	0
23/10/2021	92.36785	0.39403	0.10163	0.49126	7.46539	270.5555	2.98557012	40.5483358	52.014089	0.26000006	0	0
24/10/2021	92.19684	0.06091	0.09826	0.15695	7.52916	270.5563	3.01759815	40.5582396	52.0202243	0.28294124	0	0
25/10/2021	92.41519	0.07327	0.10028	0.16291	7.37363	270.54883	2.65275703	40.496676	51.9810878	0.16058827	0	0
26/10/2021	92.35155	0.10425	0.0932	0.19309	7.7507	270.5549	2.72934581	40.5940881	52.036393	0.162358	0	0
27/10/2021	92.86443	0.07089	0.12401	0.19218	7.52857	270.5569	1.83534581	40.5606367	52.0252229	0.16058827	0	0
28/10/2021	93.43605	0.08599	0.12835	0.19379	9.51666	270.5524	1.51367291	41.698185	52.6161313	0.06882355	0	0
29/10/2021	93.53716	0.15106	0.10917	0.25162	7.27549	270.5487	1.29643926	40.5068411	51.9221483	0.07647061	0	0
30/10/2021	92.90113	0.0935	0.1047	0.19348	7.20013	270.5589	1.10705608	40.4623357	51.9570688	0.2905883	0	0
31/10/2021	93.34976	0.33166	0.10542	0.42435	7.3209	270.5493	1.29365422	40.5371075	51.985431	0.2141177	0	0
Mínimo	91.83413	0.06091	0.0932	0.15695	7.20013	270.5448	1.10705608	40.4623357	51.9221483	0.00764706	0	0
Promedio	92.6003321	0.22089786	0.10535214	0.31909286	7.89925857	270.5528093	2.69547605	40.7462075	52.0718572	0.2480063	0	0
Máximo	93.53716	0.50057	0.12835	0.59518	9.51666	270.5589	5.84581313	41.698185	52.6161313	0.59647073	0	0
Desv. Est.	0.52573466	0.16644056	0.00984153	0.1639949	0.73212682	0.004512749	1.15287998	0.37821138	0.19135679	0.13234679	0	0

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Registros mínimos diarios)

PERMISIONARIO:
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Compañía Nacional de Gas SA de CV - Permiso G/11/DIS/1997
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RESTO DEL PAÍS

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
	84 min	3,00 max	4,00 max	4,00 max	11,0 max	271,15 (-2) max	110,00 max	37,30 - 43,6	48,20 - 53,20	6,00 max	150,00 max	0,20 max
01/10/2021	91.911	0.27782	0.09609	0.37476	6.58648	270.5424	3.09418694	40.1612275	51.6371433	0.26764712	0	0
02/10/2021	91.92637	0.27616	0.09546	0.37269	6.78097	270.5521	2.80454208	40.1943947	51.661767	0.26764712	0	0
03/10/2021	91.68185	0.28614	0.09528	0.38458	7.03121	270.5496	2.42159815	40.2958074	51.5703174	0.19117652	0	0
04/10/2021	91.73779	0.29648	0.09796	0.40064	6.7916	270.5532	1.94953272	40.1901601	51.5227757	0.35941185	0	0
05/10/2021	91.0186	0.31304	0.09798	0.41102	6.56128	270.5526	1.72394394	40.1536748	51.607271	0.2905883	0	0
06/10/2021	90.36589	0.1264	0.0934	0.22314	6.93996	270.5536	1.77407478	40.1552742	51.4160855	0.2905883	0	0
07/10/2021	91.33318	0.10825	0.09012	0.20059	7.12801	270.5515	2.05397198	40.4074632	51.8860904	0.19882358	0	0
08/10/2021	91.57928	0.06185	0.08376	0.14809	7.39973	270.5573	1.79217758	40.439792	51.942301	0.184659	0	0
09/10/2021	91.23689	0.0433	0.08526	0.13064	7.70882	270.5494	2.05954207	40.4799757	51.9642138	0.06117648	0	0
10/10/2021	90.39278	0.04389	0.08519	0.1314	8.2858	270.5577	1.76989721	40.6822605	52.0994167	0.00764706	0	0
11/10/2021	90.6833	0.04657	0.08908	0.13565	8.12258	270.5598	2.63186918	40.714777	52.1083583	0.20647064	0	0
12/10/2021	90.3504	0.03766	0.08882	0.12648	7.81314	270.5568	4.42543929	40.6491801	52.0651144	0.19882358	0	0
13/10/2021	89.80813	0.02692	0.08695	0.11451	8.79015	270.5481	5.84581313	40.8635917	52.2050245	0.16058827	0	0
14/10/2021	90.11221	0.04289	0.09031	0.13367	7.98619	270.5569	5.23449537	40.7077052	52.0938451	0.18352945	0	0
15/10/2021	90.83544	0.06473	0.09379	0.15991	7.72723	270.5571	3.24318694	40.6151559	52.030112	0.52000012	0	0
16/10/2021	89.52156	0.07004	0.0951	0.16535	7.68324	270.5569	2.64300937	40.5717779	52.0008813	0.15294121	0	0
17/10/2021	89.23497	0.08641	0.09481	0.18523	7.18337	270.5517	2.23639254	40.4625328	51.9173409	0.59647073	0	0
18/10/2021	90.16891	0.08114	0.09315	0.17738	7.45132	270.5424	1.96485048	40.5150219	51.9612849	0.36705891	0	0
19/10/2021	90.25195	0.06853	0.09243	0.16484	7.02519	270.5581	3.02595329	40.3895619	51.8876642	0.53529424	0	0
20/10/2021	89.67473	0.091	0.09295	0.18762	7.01999	270.5496	3.63170096	40.3502672	51.769326	0.34411773	0	0
21/10/2021	91.60948	0.08916	0.09099	0.18251	7.02164	270.5483	3.7291776	40.3528979	51.8826522	0.252353	0	0
22/10/2021	91.59103	0.0587	0.0928	0.15438	6.97424	270.5448	3.20698133	40.2136341	51.5235764	0.26764712	0	0
23/10/2021	91.84708	0.05396	0.09509	0.15053	7.00697	270.5555	2.98557012	40.289524	51.6390856	0.26000006	0	0
24/10/2021	91.79259	0.04958	0.09289	0.14367	7.12998	270.5563	3.01759815	40.43668	51.9575237	0.28294124	0	0
25/10/2021	92.03109	0.03688	0.08953	0.12998	6.90947	270.54883	2.65275703	40.3638424	51.924768	0.16058827	0	0
26/10/2021	91.59051	0.05332	0.08868	0.142	7.0312	270.5549	2.72934581	40.3718167	51.9160175	0.162358	0	0
27/10/2021	91.7979	0.0492	0.0917	0.14175	6.595	270.5569	1.83534581	40.1994087	51.8242177	0.16058827	0	0
28/10/2021	88.80711	0.03645	0.09494	0.13455	5.97223	270.5524	1.51367291	40.0647184	51.7555132	0.06882355	0	0
29/10/2021	91.88586	0.02446	0.09325	0.11955	5.87522	270.5487	1.29643926	40.0334439	51.7383486	0.07647061	0	0
30/10/2021	92.11213	0.05117	0.0974	0.15281	6.44281	270.5589	1.10705608	40.2249724	51.8332003	0.2905883	0	0
31/10/2021	91.74641	0.07087	0.09236	0.17139	5.8022	270.5493	1.29365422	39.8967924	51.4671746	0.2141177	0	0
Mínimo	88.80711	0.02446	0.08868	0.11955	5.8022	270.5448	1.10705608	39.8967924	51.4671746	0.00764706	0	0
Promedio	91.2076271	0.05817286	0.09272571	0.15378286	6.73267571	270.5525023	2.63528311	40.2644701	51.7914538	0.24455279	0	0
Máximo	92.11213	0.091	0.0974	0.18762	7.45132	270.5589	5.84581313	40.5150219	51.9612849	0.59647073	0	0
Desv. Est.	1.03424435	0.01988543	0.00221439	0.02050412	0.51606113	0.004512749	1.10265688	0.17144745	0.15562118	0.13341588	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
		84 min	3,00 max	4,00 max	4,00 max	11,0 max	271,15 (-2) max	110,00 max	37,30 - 43.6	48,20 - 53,20	6,00 max	150,00 max	0,20 max
00:00:00	01/10/2021	92.56789	0.28801	0.10021	0.38822	6.58648	270.5424	3.09418694	40.1612275	51.6371433	0.26764712	0	0
01:00:00		92.48885	0.2972	0.10133	0.39853	6.65893			40.1744997	51.6375889			
02:00:00		92.38222	0.29494	0.10008	0.39502	6.76077			40.2102382	51.6594428			
03:00:00		92.33295	0.29713	0.09755	0.39468	6.80247			40.2310725	51.6704903			
04:00:00		92.42704	0.29358	0.09883	0.39241	6.72311			40.1968467	51.6535984			
05:00:00		92.2911	0.29052	0.09959	0.39011	6.85642			40.2368333	51.6774762			
06:00:00		92.17467	0.29205	0.09959	0.39164	6.95833			40.2742718	51.697006			
07:00:00		92.21312	0.28975	0.10075	0.3905	6.92821			40.2615496	51.6910979			
08:00:00		92.25213	0.28314	0.10083	0.38397	6.90216			40.2517739	51.6903158			
09:00:00		92.16629	0.28821	0.1008	0.38901	6.96115			40.292989	51.7092677			
10:00:00		92.16479	0.28811	0.10102	0.38913	6.96729			40.2851978	51.7050381			
11:00:00		92.18096	0.29272	0.09885	0.39157	6.96523			40.2695788	51.6943271			
12:00:00		92.1348	0.28447	0.09982	0.38429	7.00323			40.2971274	51.7147074			
13:00:00		92.00637	0.28228	0.09776	0.38004	7.14843			40.3262064	51.7333683			
14:00:00		91.911	0.29538	0.09888	0.39426	7.19899			40.3624033	51.7434426			
15:00:00		92.06768	0.29277	0.10075	0.39352	7.03355			40.3225173	51.7223439			
16:00:00		92.16362	0.29041	0.09934	0.38975	6.96159			40.2848817	51.7040329			
17:00:00		92.16087	0.28714	0.10005	0.38719	6.95713			40.2941806	51.7110233			
18:00:00		92.14874	0.28554	0.10015	0.38569	6.94946			40.3085528	51.7198878			
19:00:00		92.3324	0.28588	0.09922	0.3851	6.78537			40.2469848	51.6862178			
20:00:00		92.2525	0.28042	0.09888	0.3793	6.8817			40.2691207	51.7024774			
21:00:00		92.19995	0.27782	0.09694	0.37476	6.96144			40.2839649	51.7134201			
22:00:00		92.20892	0.27886	0.09609	0.37495	6.9936			40.2570398	51.6985615			
23:00:00		92.2067	0.28145	0.09626	0.37771	6.99346			40.2535749	51.6947958			
	Mínimo	91.911	0.27782	0.09609	0.37476	6.58648	270.5424	3.09418694	40.1612275	51.6371433	0.26764712	0	0
	Promedio	92.2264817	0.28824083	0.09931542	0.38755625	6.91410417	270.5424	3.09418694	40.2646931	51.6944613	0.26764712	0	0
	Máximo	92.56789	0.2972	0.10133	0.39853	7.19899	270.5424	3.09418694	40.3624033	51.7434426	0.26764712	0	0
	Desv. Est.	0.1456035	0.00569017	0.00147976	0.00648145	0.14054247	0	0	0.04738501	0.0273991	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	02/10/2021	92.02737	0.28941	0.09642	0.38583	7.1377	270.5521	2.80454208	40.3160278	51.7234125	0.26764712	0	0
01:00:00		91.92637	0.28115	0.09664	0.37779	7.2585			40.3417935	51.7433927			
02:00:00		92.04864	0.27867	0.09546	0.37413	7.14633			40.3023611	51.72399			
03:00:00		92.42458	0.27616	0.09653	0.37269	6.78097			40.1943947	51.6656966			
04:00:00		92.40073	0.27926	0.09787	0.37713	6.79334			40.2048026	51.6685711			
05:00:00		92.37248	0.27815	0.09632	0.37447	6.83662			40.2048165	51.6702038			
06:00:00		92.35845	0.28155	0.09737	0.37892	6.83828			40.2122911	51.6713863			
07:00:00		92.3716	0.2864	0.09691	0.38331	6.82797			40.2004899	51.661767			
08:00:00		92.25031	0.28642	0.09724	0.38366	6.93916			40.2376581	51.6820881			
09:00:00		92.23009	0.28497	0.09731	0.38228	6.94124			40.2552433	51.6926307			
10:00:00		92.27464	0.28223	0.09821	0.38044	6.9005			40.2397895	51.6856358			
11:00:00		92.31691	0.28536	0.0975	0.38286	6.86014			40.2232401	51.6746837			
12:00:00		92.28065	0.29106	0.09726	0.38832	6.88202			40.237223	51.6784494			
13:00:00		92.23925	0.29772	0.09774	0.39546	6.90424			40.2498719	51.6804871			
14:00:00		92.2254	0.29832	0.09838	0.3967	6.91974			40.2497803	51.6797684			
15:00:00		92.21426	0.2959	0.09782	0.39372	6.91812			40.2660455	51.6905387			
16:00:00		92.21587	0.29616	0.09778	0.39394	6.91488			40.2654358	51.6900427			
17:00:00		92.12984	0.29319	0.09726	0.39045	6.98548			40.2944967	51.7083582			
18:00:00		92.15099	0.28771	0.09745	0.38516	6.96282			40.2943638	51.7119876			
19:00:00		92.17309	0.28181	0.09822	0.38003	6.9407			40.2952025	51.7161627			
20:00:00		92.18601	0.28167	0.09638	0.37805	6.95054			40.28336	51.7106913			
21:00:00		92.16614	0.2824	0.09597	0.37837	6.97807			40.2837084	51.7106321			
22:00:00		92.11116	0.28643	0.09667	0.3831	7.02583			40.2972738	51.7149802			
23:00:00		92.09634	0.2877	0.09702	0.38472	7.03791			40.3031221	51.717127			
	Mínimo	91.92637	0.27616	0.09546	0.37269	6.78097	270.5521	2.80454208	40.1943947	51.661767	0.26764712	0	0
	Promedio	92.2162988	0.28624167	0.09715542	0.38339708	6.94504583	270.5521	2.80454208	40.260533	51.6946951	0.26764712	0	0
	Máximo	92.42458	0.29832	0.09838	0.3967	7.2585	270.5521	2.80454208	40.3417935	51.7433927	0.26764712	0	0
	Desv. Est.	0.12442728	0.00642724	0.00074671	0.00682569	0.1138415	0	0	0.04111001	0.0224087	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	03/10/2021	92.05711	0.29313	0.09858	0.39171	7.07579	270.5496	2.42159815	40.3057115	51.7141072	0.19117652	0	0
01:00:00		92.09065	0.28887	0.09749	0.38636	7.05516			40.2958074	51.7121694			
02:00:00		92.08358	0.2904	0.09707	0.38747	7.05927			40.2984426	51.7127245			
03:00:00		92.03438	0.29603	0.0959	0.39193	7.10265			40.310968	51.7162309			
04:00:00		91.89647	0.29706	0.09528	0.39234	7.23997			40.3485901	51.7365747			
05:00:00		91.87662	0.29523	0.09664	0.39187	7.25567			40.355996	51.7413002			
06:00:00		91.95921	0.28995	0.09718	0.38713	7.17575			40.337545	51.7345192			
07:00:00		91.98446	0.28614	0.09844	0.38458	7.1552			40.3308217	51.7329044			
08:00:00		91.9688	0.28762	0.09855	0.38617	7.16922			40.3340114	51.7335777			
09:00:00		91.99563	0.28696	0.09763	0.38459	7.14128			40.3290158	51.7316857			
10:00:00		92.02177	0.28861	0.09609	0.3847	7.11435			40.3227831	51.7277877			
11:00:00		92.10217	0.28943	0.09669	0.38612	7.03121			40.3000514	51.7143754			
12:00:00		92.08662	0.28789	0.09711	0.385	7.04538			40.3063392	51.7187097			
13:00:00		91.92336	0.28898	0.09795	0.38693	7.17731			40.3684254	51.7515884			
14:00:00		91.91293	0.29632	0.09796	0.39428	7.18874			40.3650385	51.7446252			
15:00:00		91.91488	0.2926	0.09772	0.39032	7.19386			40.3644149	51.747022			
16:00:00		91.87489	0.2934	0.09813	0.39153	7.22701			40.3778891	51.7536577			
17:00:00		91.88775	0.29107	0.09881	0.38988	7.21312			40.381134	51.7566775			
18:00:00		91.8485	0.29906	0.0987	0.39776	7.24049			40.3903593	51.756223			
19:00:00		91.86678	0.29233	0.09883	0.39116	7.24331			40.3788059	51.754622			
20:00:00		91.7787	0.29121	0.09881	0.39002	7.32096			40.4074174	51.7711408			
21:00:00		91.69926	0.34322	0.10068	0.4439	7.31421			40.4083159	51.7345009			
22:00:00		91.68185	0.50061	0.10041	0.60102	7.17774			40.3083009	51.5703174			
23:00:00		91.82495	0.3154	0.0997	0.4151	7.22719			40.3854373	51.741687			
	Mínimo	91.68185	0.28614	0.09528	0.38458	7.03121	270.5496	2.42159815	40.2958074	51.5703174	0.19117652	0	0
	Promedio	91.9321383	0.30339667	0.09793125	0.40132792	7.17270167	270.5496	2.42159815	40.3463176	51.7295304	0.19117652	0	0
	Máximo	92.10217	0.50061	0.10068	0.60102	7.32096	270.5496	2.42159815	40.4083159	51.7711408	0.19117652	0	0
	Desv. Est.	0.11745658	0.04365753	0.00133414	0.044361	0.08162235	0	0	0.03601003	0.0376067	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	04/10/2021	91.73779	0.30621	0.10116	0.40737	7.32118	270.5532	1.94953272	40.4141956	51.763286	0.35941185	0	0
01:00:00		91.74965	0.30592	0.10041	0.40633	7.308			40.4138934	51.7636228			
02:00:00		91.87998	0.30187	0.10097	0.40284	7.18555			40.3811843	51.7481226			
03:00:00		91.95605	0.30035	0.10105	0.4014	7.13663			40.3477743	51.730885			
04:00:00		92.01173	0.30911	0.10099	0.4101	7.06479			40.3275035	51.7135975			
05:00:00		91.97896	0.30609	0.10189	0.40798	7.0734			40.3547725	51.7301164			
06:00:00		91.91705	0.30669	0.10211	0.4088	7.13788			40.3684115	51.737166			
07:00:00		91.80386	0.30142	0.10344	0.40486	7.26422			40.4007308	51.7580877			
08:00:00		91.87443	0.30301	0.12298	0.42599	7.19138			40.3581638	51.7246953			
09:00:00		91.82694	0.29775	0.12243	0.42018	7.24606			40.3734484	51.7370796			
10:00:00		91.83073	0.29796	0.11125	0.40921	7.25523			40.3785949	51.744889			
11:00:00		91.83374	0.29648	0.10416	0.40064	7.26882			40.3787646	51.7493097			
12:00:00		92.11084	0.30348	0.10305	0.40653	6.98464			40.2971871	51.6999076			
13:00:00		92.22578	0.31123	0.10056	0.41179	6.86906			40.2570488	51.6735466			
14:00:00		92.11674	0.47447	0.10125	0.57572	6.7916			40.1901601	51.5227757			
15:00:00		92.0755	0.39904	0.10127	0.50031	6.89078			40.2588179	51.6129428			
16:00:00		91.9927	0.32735	0.10069	0.42804	7.02895			40.341248	51.7083627			
17:00:00		92.0327	0.31971	0.10007	0.41978	7.00109			40.3329849	51.7094316			
18:00:00		92.04633	0.31895	0.10073	0.41968	6.97632			40.3330124	51.7096179			
19:00:00		91.95378	0.32858	0.10022	0.4288	7.06135			40.3539108	51.7146892			
20:00:00		91.97844	0.32718	0.10012	0.4273	7.06446			40.3342453	51.7050288			
21:00:00		91.80862	0.31884	0.09945	0.41829	7.24274			40.3890212	51.7413639			
22:00:00		91.85543	0.30888	0.09965	0.40853	7.212			40.3810011	51.7437928			
23:00:00		91.89149	0.30532	0.09796	0.40328	7.20167			40.3621555	51.7368158			
	Mínimo	91.73779	0.29648	0.09796	0.40064	6.7916	270.5532	1.94953272	40.1901601	51.5227757	0.35941185	0	0
	Promedio	91.9370525	0.31982875	0.10324417	0.42307292	7.11574167	270.5532	1.94953272	40.3470096	51.7157972	0.35941185	0	0
	Máximo	92.22578	0.47447	0.12298	0.57572	7.32118	270.5532	1.94953272	40.4141956	51.7636228	0.35941185	0	0
	Desv. Est.	0.12482587	0.03886356	0.00647843	0.03813096	0.14583999	0	0	0.05254854	0.05224352	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	05/10/2021	91.86893	0.31304	0.09798	0.41102	7.21621	270.5526	1.72394394	40.3637917	51.7323359	0.2905883	0	0
01:00:00		91.98968	0.31591	0.09882	0.41473	7.08929			40.3257896	51.7089857			
02:00:00		92.37897	0.33494	0.09978	0.43472	6.70785			40.1897704	51.6203062			
03:00:00		92.50967	0.32647	0.09998	0.42645	6.59233			40.1556271	51.607271			
04:00:00		92.47032	0.32493	0.09864	0.42357	6.62542			40.1702332	51.6170316			
05:00:00		92.47881	0.32319	0.09933	0.42252	6.61669			40.1684228	51.6169131			
06:00:00		92.53452	0.32118	0.10031	0.42149	6.56128			40.1536748	51.6097043			
07:00:00		92.48071	0.3193	0.09891	0.41821	6.63141			40.1639405	51.6174317			
08:00:00		92.3276	0.3244	0.09899	0.42339	6.77222			40.2067459	51.6374801			
09:00:00		92.2137	0.33072	0.09981	0.43053	6.86241			40.2434237	51.6528436			
10:00:00		92.2332	0.32533	0.09962	0.42495	6.8463			40.2439415	51.6569368			
11:00:00		92.2592	0.31975	0.09871	0.41846	6.81634			40.2434327	51.6609164			
12:00:00		92.32401	0.32063	0.10027	0.4209	6.75343			40.2260908	51.6499781			
13:00:00		92.23696	0.31845	0.09946	0.41791	6.83063			40.2605641	51.6708088			
14:00:00		92.09093	0.31582	0.09865	0.41447	6.97797			40.3013346	51.6955689			
15:00:00		91.37833	0.40075	0.10669	0.50744	7.12069			40.6575671	51.8266327			
16:00:00		91.18744	0.42704	0.10662	0.53366	7.1169			40.7858456	51.8779629			
17:00:00		91.25455	0.41227	0.10677	0.51904	7.14573			40.7466286	51.8668699			
18:00:00		91.32625	0.40979	0.10945	0.51924	7.08609			40.73403	51.8603162			
19:00:00		91.28929	0.39175	0.10702	0.49877	7.22657			40.7187548	51.8659877			
20:00:00		91.13677	0.38606	0.10814	0.4942	7.38215			40.7649152	51.8948275			
21:00:00		91.0186	0.38887	0.10986	0.49873	7.48414			40.8092557	51.9163539			
22:00:00		91.11745	0.37953	0.10625	0.48578	7.44459			40.7587005	51.8970153			
23:00:00		91.49194	0.34427	0.10194	0.44621	7.2872			40.599024	51.8365021			
	Mínimo	91.0186	0.31304	0.09798	0.41102	6.56128	270.5526	1.72394394	40.1536748	51.607271	0.2905883	0	0
	Promedio	91.8999096	0.34893292	0.10216667	0.45109958	6.96641	270.5526	1.72394394	40.4163127	51.7332075	0.2905883	0	0
	Máximo	92.53452	0.42704	0.10986	0.53366	7.48414	270.5526	1.72394394	40.8092557	51.9163539	0.2905883	0	0
	Desv. Est.	0.54765296	0.03810793	0.00406892	0.04196706	0.28602857	0	0	0.25663367	0.11464062	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	06/10/2021	91.64066	0.3094	0.09737	0.40677	7.35463	270.5536	1.77407478	40.487171	51.8024412	0.2905883	0	0
01:00:00		90.36589	0.64756	0.0934	0.74096	8.1591			40.6647121	51.6686166			
02:00:00		91.89054	0.60401	0.0965	0.70051	6.93996			40.1552742	51.4160855			
03:00:00		91.65453	0.49081	0.09492	0.58573	7.27592			40.3011101	51.5759345			
04:00:00		91.61873	0.49319	0.09379	0.58698	7.33317			40.2959861	51.5721687			
05:00:00		91.75197	0.37028	0.09397	0.46425	7.30862			40.3467933	51.6852491			
06:00:00		91.69179	0.22874	0.09448	0.32322	7.45007			40.4918411	51.862877			
07:00:00		91.69048	0.23143	0.09707	0.3285	7.42261			40.502492	51.8654921			
08:00:00		91.85526	0.22055	0.0988	0.31935	7.30644			40.4355754	51.8358154			
09:00:00		91.79984	0.223	0.10088	0.32388	7.34633			40.4504429	51.8413096			
10:00:00		91.69634	0.23007	0.1005	0.33057	7.42683			40.4793386	51.852407			
11:00:00		91.69998	0.22902	0.09978	0.3288	7.42873			40.4811306	51.8544353			
12:00:00		91.13893	0.27294	0.0986	0.37154	7.76056			40.6736352	51.9296116			
13:00:00		90.45992	0.6923	0.09938	0.79168	8.05006			40.5823969	51.590052			
14:00:00		91.87321	0.56211	0.10133	0.66344	6.94931			40.1975431	51.4661876			
15:00:00		91.61526	0.53404	0.10038	0.63442	7.20542			40.3136858	51.5501192			
16:00:00		91.83164	0.43441	0.10144	0.53585	7.07666			40.3152852	51.6194012			
17:00:00		91.84586	0.24628	0.10145	0.34773	7.19468			40.4572346	51.8280836			
18:00:00		91.74472	0.14619	0.10375	0.24994	7.35816			40.5718327	51.9594656			
19:00:00		91.93003	0.13634	0.10003	0.23637	7.24216			40.4955764	51.9266417			
20:00:00		92.16843	0.1264	0.09704	0.22344	7.09126			40.4032699	51.8847353			
21:00:00		92.1487	0.1276	0.09923	0.22683	7.1054			40.4113588	51.8872685			
22:00:00		92.08863	0.12663	0.09651	0.22314	7.17848			40.4200345	51.8941181			
23:00:00		92.13289	0.1289	0.09703	0.22593	7.14832			40.3974127	51.8799778			
	Mínimo	90.36589	0.1264	0.0934	0.22314	6.93996	270.5536	1.77407478	40.1552742	51.4160855	0.2905883	0	0
	Promedio	91.6805929	0.32550833	0.09823458	0.42374292	7.33803667	270.5536	1.77407478	40.4304639	51.7603539	0.2905883	0	0
	Máximo	92.16843	0.6923	0.10375	0.79168	8.1591	270.5536	1.77407478	40.6736352	51.9594656	0.2905883	0	0
	Desv. Est.	0.4471523	0.18380103	0.00282133	0.18316724	0.29515272	0	0	0.12863658	0.16135665	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	07/10/2021	92.01854	0.12284	0.09659	0.21943	7.24248	270.5515	2.05397198	40.449306	51.9127108	0.19882358	0	0
01:00:00		92.02483	0.12291	0.09955	0.22246	7.20315			40.4567765	51.9152488			
02:00:00		92.13126	0.12751	0.09758	0.22509	7.12801			40.4074632	51.8860904			
03:00:00		92.06805	0.13346	0.09585	0.22931	7.20323			40.4181464	51.8886646			
04:00:00		91.92303	0.13574	0.09803	0.23377	7.30126			40.4743982	51.9166997			
05:00:00		91.91705	0.13519	0.09583	0.23102	7.33337			40.4634631	51.9122969			
06:00:00		91.78268	0.1336	0.09701	0.23061	7.4501			40.5090137	51.9377667			
07:00:00		91.72265	0.13273	0.09818	0.23091	7.49436			40.5338581	51.9513746			
08:00:00		91.73833	0.12379	0.09939	0.22318	7.50755			40.5227533	51.951138			
09:00:00		91.67215	0.11655	0.09802	0.21457	7.564			40.5540234	51.9738786			
10:00:00		91.6135	0.11061	0.09706	0.20767	7.62803			40.5769338	51.9910026			
11:00:00		91.57253	0.10825	0.09603	0.20428	7.67227			40.5900547	52.0003354			
12:00:00		91.44343	0.11535	0.09548	0.21083	7.78215			40.6267375	52.0156762			
13:00:00		91.33318	0.1259	0.09581	0.22171	7.85887			40.6624069	52.027565			
14:00:00		91.38327	0.12849	0.09521	0.2237	7.80047			40.6500328	52.0192009			
15:00:00		91.45835	0.12345	0.09612	0.21957	7.71524			40.6367328	52.0149348			
16:00:00		91.51624	0.12233	0.09597	0.2183	7.67284			40.6156924	52.0043284			
17:00:00		91.62264	0.11901	0.09805	0.21706	7.57461			40.5857375	51.9892652			
18:00:00		91.80944	0.12367	0.09558	0.21925	7.38749			40.5337616	51.9585971			
19:00:00		91.8698	0.11756	0.09421	0.21177	7.35153			40.5153106	51.9534666			
20:00:00		91.90843	0.11511	0.09374	0.20885	7.33481			40.4969144	51.9454211			
21:00:00		91.93645	0.12487	0.09467	0.21954	7.28952			40.4903334	51.9344462			
22:00:00		91.99562	0.11892	0.09276	0.21168	7.26226			40.4643018	51.9253954			
23:00:00		92.02851	0.11047	0.09012	0.20059	7.28227			40.4414143	51.9202653			
	Mínimo	91.33318	0.10825	0.09012	0.20059	7.12801	270.5515	2.05397198	40.4074632	51.8860904	0.19882358	0	0
	Promedio	91.770415	0.12284625	0.09611833	0.21896458	7.45999458	270.5515	2.05397198	40.5281486	51.9560737	0.19882358		0
	Máximo	92.13126	0.13574	0.09955	0.23377	7.85887	270.5515	2.05397198	40.6624069	52.027565	0.19882358		0
	Desv. Est.	0.23534695	0.00792228	0.00210827	0.00890981	0.21398363	0	0	0.07573738	0.04308446	0		0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	08/10/2021	91.9169	0.10126	0.09154	0.1928	7.39973	270.5573	1.79217758	40.479467	51.9469173	0.184659	0	0
01:00:00		91.75999	0.10159	0.09175	0.19334	7.55632			40.5226891	51.9703175			
02:00:00		91.66902	0.10055	0.0907	0.19125	7.64599			40.549642	51.9863133			
03:00:00		91.71707	0.10706	0.0902	0.19726	7.59078			40.532772	51.9727192			
04:00:00		91.83852	0.10331	0.09209	0.1954	7.47209			40.5000952	51.9565457			
05:00:00		91.80173	0.0978	0.09166	0.18946	7.51424			40.5132483	51.9678342			
06:00:00		91.64777	0.111	0.09154	0.20254	7.65094			40.5490049	51.9782543			
07:00:00		91.63219	0.11023	0.09116	0.20139	7.66581			40.5551279	51.9823203			
08:00:00		91.65742	0.10773	0.09324	0.20097	7.624			40.5554256	51.983166			
09:00:00		91.57928	0.1171	0.09363	0.21073	7.68583			40.5733863	51.9862589			
10:00:00		91.6274	0.08775	0.08526	0.17301	7.8367			40.5020336	51.9726916			
11:00:00		91.64982	0.08995	0.08481	0.17476	7.8215			40.489962	51.9647962			
12:00:00		91.68708	0.08686	0.08376	0.17062	7.78416			40.4834955	51.9638774			
13:00:00		91.90029	0.06185	0.08624	0.14809	7.58792			40.439792	51.9562867			
14:00:00		91.63754	0.08531	0.08603	0.17134	7.80856			40.5066489	51.9764849			
15:00:00		91.67744	0.09002	0.08479	0.17481	7.75493			40.4974964	51.968671			
16:00:00		91.78745	0.09238	0.08409	0.17647	7.6537			40.4608369	51.9472992			
17:00:00		91.86461	0.08516	0.08593	0.17109	7.57983			40.4441043	51.942301			
18:00:00		91.76406	0.08384	0.08727	0.17111	7.64852			40.4867584	51.9658103			
19:00:00		91.71291	0.09224	0.08877	0.18101	7.68126			40.4972993	51.9649825			
20:00:00		91.58457	0.09427	0.08765	0.18192	7.78762			40.5414018	51.9881371			
21:00:00		91.71941	0.086	0.08767	0.17367	7.69248			40.4974829	51.9699948			
22:00:00		91.78329	0.07722	0.08743	0.16465	7.66833			40.4726152	51.962804			
23:00:00		91.78262	0.07491	0.08653	0.16144	7.6838			40.4699113	51.9634224			
	Mínimo	91.57928	0.06185	0.08376	0.14809	7.39973	270.5573	1.79217758	40.439792	51.942301	0.184659	0	0
	Promedio	91.7249325	0.09355792	0.08848917	0.18204708	7.65812667	270.5573	1.79217758	40.505029	51.9682586	0.184659	0	0
	Máximo	91.9169	0.1171	0.09363	0.21073	7.8367	270.5573	1.79217758	40.5733863	51.9881371	0.184659		0
	Desv. Est.	0.09536799	0.01289309	0.00310075	0.01535413	0.10955545	0	0	0.03624229	0.01256278	0		0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	09/10/2021	91.74569	0.08135	0.08687	0.16822	7.70882	270.5494	2.05954207	40.4799757	51.9642138	0.06117648	0	0
01:00:00		91.70219	0.07638	0.08671	0.16309	7.76384			40.492304	51.9745791			
02:00:00		91.52886	0.07221	0.08645	0.15866	7.92927			40.5478819	52.0080353			
03:00:00		91.53459	0.07465	0.08688	0.16153	7.92044			40.5445409	52.0042923			
04:00:00		91.58976	0.07061	0.0867	0.15731	7.88083			40.5269192	51.9976201			
05:00:00		91.57491	0.06903	0.08526	0.15429	7.90663			40.5289999	52.0005855			
06:00:00		91.47518	0.06706	0.0855	0.15256	8.00162			40.5608335	52.0192601			
07:00:00		91.39908	0.06274	0.08611	0.14885	8.07947			40.5854946	52.0355014			
08:00:00		91.27946	0.06335	0.08628	0.14963	8.18442			40.6244597	52.0562547			
09:00:00		91.2393	0.05916	0.08653	0.14569	8.22012			40.6417558	52.0684892			
10:00:00		91.41994	0.06622	0.08688	0.1531	8.04296			40.5811136	52.0302394			
11:00:00		91.52	0.07066	0.08826	0.15892	7.93411			40.5508701	52.0099138			
12:00:00		91.51653	0.07006	0.08959	0.15965	7.91828			40.5594541	52.0143073			
13:00:00		91.54619	0.07137	0.0898	0.16117	7.87693			40.5536108	52.0100457			
14:00:00		91.5775	0.07256	0.09153	0.16409	7.82133			40.5510672	52.0068981			
15:00:00		91.55746	0.07493	0.0933	0.16823	7.81189			40.5648987	52.0118557			
16:00:00		91.54211	0.07024	0.09319	0.16343	7.81699			40.5786203	52.0226167			
17:00:00		91.56201	0.06176	0.09266	0.15442	7.821			40.5735425	52.0260914			
18:00:00		91.59435	0.0612	0.0922	0.1534	7.79991			40.5643303	52.0216614			
19:00:00		91.45761	0.0598	0.09044	0.15024	7.94431			40.6046563	52.0455485			
20:00:00		91.32738	0.04908	0.08802	0.1371	8.09362			40.6468704	52.0773079			
21:00:00		91.2605	0.04706	0.08734	0.1344	8.1639			40.6693822	52.0913301			
22:00:00		91.23795	0.04515	0.08749	0.13264	8.20208			40.6669396	52.0913938			
23:00:00		91.23689	0.0433	0.08734	0.13064	8.21703			40.6677092	52.0931901			
	Mínimo	91.23689	0.0433	0.08526	0.13064	7.70882	270.5494	2.05954207	40.4799757	51.9642138	0.06117648	0	0
	Promedio	91.47606	0.06499708	0.08838875	0.15338583	7.960825	270.5494	2.05954207	40.5777596	52.0283846	0.06117648	0	0
	Máximo	91.74569	0.08135	0.0933	0.16823	8.22012	270.5494	2.05954207	40.6693822	52.0931901	0.06117648	0	0
	Desv. Est.	0.1460326	0.0102383	0.00253778	0.01077426	0.15524395	0	0	0.05238372	0.03536368	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	10/10/2021	91.16446	0.04596	0.0872	0.13316	8.2858	270.5577	1.76989721	40.6822605	52.0994167	0.00764706	0	0
01:00:00		91.10983	0.05095	0.08718	0.13813	8.33081			40.6965137	52.103701			
02:00:00		90.99896	0.0505	0.0885	0.139	8.41505			40.7382007	52.1260598			
03:00:00		91.01207	0.04949	0.08661	0.1361	8.43375			40.7227285	52.1193604			
04:00:00		91.01781	0.05254	0.08683	0.13937	8.4272			40.7185119	52.1148301			
05:00:00		90.88991	0.04778	0.08747	0.13525	8.55447			40.7583476	52.1396222			
06:00:00		90.69888	0.04531	0.08609	0.1314	8.73218			40.8201401	52.1756708			
07:00:00		90.56194	0.04763	0.08519	0.13282	8.85164			40.8642885	52.198489			
08:00:00		90.56956	0.04693	0.08874	0.13567	8.80919			40.874018	52.202473			
09:00:00		90.5187	0.04389	0.09189	0.13578	8.82828			40.9025657	52.2185325			
10:00:00		90.51241	0.04399	0.09288	0.13687	8.82754			40.9061313	52.2199196			
11:00:00		90.43806	0.04434	0.09263	0.13697	8.89473			40.9292663	52.2323908			
12:00:00		90.39278	0.0466	0.09188	0.13848	8.93568			40.9414433	52.2377984			
13:00:00		90.41832	0.04758	0.09186	0.13944	8.91166			40.9315899	52.2317767			
14:00:00		90.54901	0.05065	0.093	0.14365	8.78448			40.8893942	52.2061206			
15:00:00		90.74162	0.05535	0.09332	0.14867	8.59541			40.8286923	52.1695765			
16:00:00		90.76477	0.0563	0.09447	0.15077	8.5729			40.8202043	52.1637638			
17:00:00		90.73496	0.06054	0.09552	0.15606	8.58496			40.8288984	52.1650235			
18:00:00		90.69041	0.06065	0.09414	0.15479	8.61416			40.8497237	52.1768534			
19:00:00		90.651	0.06158	0.09284	0.15442	8.64941			40.86306	52.1840577			
20:00:00		90.6331	0.06245	0.09343	0.15588	8.61459			40.9127308	52.2096728			
21:00:00		90.64703	0.06294	0.09323	0.15617	8.60459			40.9041835	52.2048244			
22:00:00		90.66164	0.05875	0.09324	0.15199	8.63286			40.8664653	52.1876371			
23:00:00		90.69604	0.05714	0.09145	0.14859	8.62463			40.8494853	52.1804373			
	Mínimo	90.39278	0.04389	0.08519	0.1314	8.2858	270.5577	1.76989721	40.6822605	52.0994167	0.00764706	0	0
	Promedio	90.7113863	0.05207667	0.09081625	0.14289292	8.64649875	270.5577	1.76989721	40.8374518	52.1778337	0.00764706	0	0
	Máximo	91.16446	0.06294	0.09552	0.15617	8.93568	270.5577	1.76989721	40.9414433	52.2377984	0.00764706	0	0
	Desv. Est.	0.2179042	0.0064703	0.00313646	0.00857841	0.18389133	0	0	0.07853065	0.04182648	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	11/10/2021	90.6833	0.05226	0.09035	0.14261	8.67102	270.5598	2.63186918	40.8453468	52.1822384	0.20647064	0	0
01:00:00		90.71234	0.06195	0.09298	0.15493	8.58584			40.8656175	52.184849			
02:00:00		90.6841	0.07686	0.0963	0.17316	8.53839			40.9090871	52.1960329			
03:00:00		90.74418	0.05623	0.0913	0.14753	8.60613			40.8375005	52.1745885			
04:00:00		90.88815	0.04657	0.08908	0.13565	8.51464			40.7774402	52.1499055			
05:00:00		90.93794	0.05122	0.08972	0.14094	8.45783			40.7604144	52.1370525			
06:00:00		90.9348	0.04948	0.0893	0.13878	8.46696			40.7612944	52.1389538			
07:00:00		91.00616	0.05305	0.08926	0.14231	8.40996			40.7319035	52.1205109			
08:00:00		91.05472	0.05836	0.08936	0.14772	8.35289			40.7166009	52.1083583			
09:00:00		91.08237	0.0556	0.09004	0.14564	8.31542			40.714777	52.1089086			
10:00:00		90.99721	0.05576	0.09327	0.14903	8.35954			40.7516287	52.1272602			
11:00:00		90.94075	0.05247	0.0925	0.14497	8.42008			40.7701807	52.1400544			
12:00:00		90.96962	0.05167	0.09232	0.14399	8.40317			40.7582924	52.1342555			
13:00:00		91.1488	0.07152	0.09784	0.16936	8.12258			40.7466609	52.1107235			
14:00:00		91.11697	0.07182	0.09915	0.17097	8.12315			40.7706162	52.122803			
15:00:00		90.97563	0.07842	0.10132	0.17974	8.2179			40.8199659	52.1439792			
16:00:00		90.84989	0.0772	0.10046	0.17766	8.33808			40.858949	52.1665019			
17:00:00		90.72732	0.07768	0.09826	0.17594	8.45572			40.8948617	52.1868047			
18:00:00		90.80225	0.08434	0.09873	0.18307	8.37904			40.8662682	52.16637			
19:00:00		90.90292	0.08562	0.09714	0.18276	8.28041			40.8362266	52.1498008			
20:00:00		90.99594	0.09206	0.09718	0.18924	8.18171			40.805846	52.1286701			
21:00:00		91.00565	0.09937	0.09541	0.19478	8.17262			40.7982565	52.1202654			
22:00:00		90.99734	0.09219	0.09517	0.18736	8.20869			40.7950438	52.1237628			
23:00:00		91.01081	0.0859	0.09391	0.17981	8.22365			40.7856255	52.1237218			
	Mínimo	90.6833	0.04657	0.08908	0.13565	8.12258	270.5598	2.63186918	40.714777	52.1083583	0.20647064	0	0
	Promedio	90.923715	0.06823333	0.09418125	0.16241458	8.3668925	270.5598	2.63186918	40.7991002	52.1435988	0.20647064	0	0
	Máximo	91.1488	0.09937	0.10132	0.19478	8.67102	270.5598	2.63186918	40.9090871	52.1960329	0.20647064		0
	Desv. Est.	0.13601408	0.01624758	0.00393697	0.01935406	0.1548232	0	0	0.05500988	0.02667944	0		0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	12/10/2021	91.09975	0.0815	0.09411	0.17561	8.14637	270.5568	4.42543929	40.7609873	52.1132522	0.19882358	0	0
01:00:00		91.4857	0.06322	0.09392	0.15714	7.81314			40.6491801	52.0651144			
02:00:00		91.39549	0.06893	0.09335	0.16228	7.90354			40.6681721	52.0718276			
03:00:00		91.27998	0.07538	0.09172	0.1671	8.01389			40.6966831	52.0836892			
04:00:00		91.02102	0.08262	0.0921	0.17472	8.2373			40.7758089	52.1216026			
05:00:00		90.9875	0.08472	0.09373	0.17845	8.25313			40.788444	52.1262327			
06:00:00		91.02351	0.08992	0.0926	0.18252	8.22215			40.771432	52.1138752			
07:00:00		91.04138	0.0908	0.09308	0.18388	8.19305			40.769562	52.111956			
08:00:00		91.03503	0.08667	0.0926	0.17927	8.20643			40.7722434	52.116563			
09:00:00		91.02333	0.0802	0.09308	0.17328	8.23934			40.7717437	52.1206838			
10:00:00		90.96815	0.08137	0.09494	0.17631	8.26891			40.7988016	52.1336232			
11:00:00		90.966	0.05961	0.09132	0.15093	8.38046			40.7700617	52.1353923			
12:00:00		90.9241	0.05036	0.09096	0.14132	8.45873			40.7698462	52.1421554			
13:00:00		90.9678	0.05565	0.09022	0.14587	8.40732			40.7639615	52.135456			
14:00:00		90.9755	0.05661	0.09133	0.14794	8.3845			40.7589618	52.1315539			
15:00:00		90.7144	0.08234	0.09653	0.17887	8.47399			40.8917955	52.1827387			
16:00:00		90.64843	0.07991	0.09516	0.17507	8.53677			40.9176896	52.1991391			
17:00:00		90.63353	0.08044	0.09372	0.17416	8.56556			40.9126621	52.196815			
18:00:00		90.686	0.07677	0.09433	0.1711	8.51663			40.9029505	52.1937359			
19:00:00		90.62886	0.07981	0.0931	0.17291	8.5706			40.9177399	52.200258			
20:00:00		90.50973	0.07217	0.0948	0.16697	8.68297			40.9585333	52.227033			
21:00:00		90.3504	0.06433	0.09431	0.15864	8.84124			41.0116457	52.261658			
22:00:00		90.56931	0.04166	0.08993	0.13159	8.76601			40.9055997	52.2224394			
23:00:00		90.5063	0.03766	0.08882	0.12648	8.85032			40.9120433	52.229457			
	Mínimo	90.3504	0.03766	0.08882	0.12648	7.81314	270.5568	4.42543929	40.6491801	52.0651144	0.19882358	0	0
	Promedio	90.8933833	0.07177708	0.09290667	0.16468375	8.37218125	270.5568	4.42543929	40.8173562	52.1515105	0.19882358	0	0
	Máximo	91.4857	0.0908	0.09653	0.18388	8.85032	270.5568	4.42543929	41.0116457	52.261658	0.19882358	0	0
	Desv. Est.	0.28661716	0.01491343	0.00183976	0.01623225	0.27175903	0	0	0.09486264	0.05368369	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	13/10/2021	90.37801	0.06177	0.09645	0.15822	8.81945	270.5481	5.84581313	41.0017649	52.2571098	0.16058827	0	0
01:00:00		90.44939	0.03803	0.08858	0.12661	8.92056			40.9249626	52.236402			
02:00:00		90.48465	0.03389	0.0875	0.12139	8.90451			40.908432	52.2309034			
03:00:00		90.6179	0.03592	0.08764	0.12356	8.79015			40.8635917	52.2050245			
04:00:00		90.08264	0.03626	0.08719	0.12345	9.25559			41.0386259	52.3001489			
05:00:00		89.95673	0.03191	0.08695	0.11886	9.3749			41.0794149	52.325473			
06:00:00		89.85638	0.02692	0.08759	0.11451	9.44413			41.1270597	52.3543628			
07:00:00		89.99517	0.02882	0.08743	0.11625	9.31797			41.0806613	52.3279425			
08:00:00		90.04074	0.03187	0.08757	0.11944	9.28063			41.0591854	52.314139			
09:00:00		90.16385	0.03258	0.08863	0.12121	9.16746			41.021962	52.2928902			
10:00:00		90.21175	0.03087	0.0898	0.12067	9.11908			41.0099866	52.2870093			
11:00:00		90.18825	0.02867	0.08898	0.11765	9.15207			41.0134193	52.2908525			
12:00:00		90.08815	0.03112	0.08917	0.12029	9.23682			41.0455783	52.3065163			
13:00:00		89.96165	0.0311	0.08927	0.12037	9.34738			41.086665	52.3287931			
14:00:00		89.87254	0.03004	0.0894	0.11944	9.41344			41.1196718	52.3473496			
15:00:00		89.81999	0.04398	0.09143	0.13541	9.40326			41.1503595	52.3531031			
16:00:00		89.80813	0.06274	0.09623	0.15897	9.30661			41.1908781	52.359234			
17:00:00		90.23749	0.0503	0.09148	0.14178	8.98247			41.0537543	52.2956872			
18:00:00		90.31548	0.05889	0.09374	0.15263	8.87828			41.0370908	52.2794231			
19:00:00		90.23575	0.05917	0.09357	0.15274	8.96167			41.0547353	52.2889922			
20:00:00		90.19634	0.0575	0.09293	0.15043	9.01328			41.0522285	52.2892787			
21:00:00		90.29166	0.05127	0.09421	0.14548	8.93135			41.0235618	52.2774492			
22:00:00		90.12219	0.05932	0.09282	0.15214	9.0808			41.073035	52.2993985			
23:00:00		90.0959	0.05808	0.09354	0.15162	9.10282			41.084873	52.30633			
	Mínimo	89.80813	0.02692	0.08695	0.11451	8.79015	270.5481	5.84581313	40.8635917	52.2050245	0.16058827	0	0
	Promedio	90.1446138	0.04212583	0.09050417	0.13263	9.13352833	270.5481	5.84581313	41.0458957	52.2980755	0.16058827	0	0
	Máximo	90.6179	0.06274	0.09645	0.15897	9.44413	270.5481	5.84581313	41.1908781	52.359234	0.16058827	0	0
	Desv. Est.	0.21383683	0.01299793	0.00299251	0.01578592	0.20380963	0	0	0.07307514	0.0390914	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	14/10/2021	90.11221	0.05545	0.09161	0.14706	9.09691	270.5569	5.23449537	41.0774348	52.305061	0.18352945	0	0
01:00:00		90.68256	0.05663	0.09111	0.14774	8.58674			40.8947517	52.2050699			
02:00:00		90.98933	0.0658	0.091	0.1568	8.29568			40.8008001	52.147436			
03:00:00		91.10888	0.06757	0.09058	0.15815	8.19595			40.753792	52.1208522			
04:00:00		90.9077	0.06609	0.09241	0.1585	8.39331			40.8098193	52.1516883			
05:00:00		90.86574	0.06632	0.09206	0.15838	8.42951			40.8276793	52.1613804			
06:00:00		90.91805	0.05977	0.09261	0.15238	8.38678			40.8109512	52.1566232			
07:00:00		90.86348	0.05972	0.09268	0.1524	8.46578			40.8113912	52.1570871			
08:00:00		90.9791	0.04411	0.09031	0.13442	8.44993			40.7447544	52.1333002			
09:00:00		90.84953	0.04289	0.09078	0.13367	8.55297			40.7906166	52.1588792			
10:00:00		90.66954	0.06212	0.09476	0.15688	8.58002			40.9014473	52.203128			
11:00:00		90.62312	0.06812	0.09568	0.1638	8.5869			40.9273688	52.2124381			
12:00:00		90.63397	0.07109	0.09571	0.1668	8.57651			40.9184596	52.2055476			
13:00:00		90.71561	0.07336	0.09725	0.17061	8.50232			40.8952604	52.1905522			
14:00:00		90.74651	0.06703	0.09857	0.1656	8.50231			40.8753974	52.1837164			
15:00:00		90.72817	0.06286	0.09799	0.16085	8.51432			40.8861995	52.1927355			
16:00:00		91.0501	0.05585	0.09725	0.1531	8.21948			40.7981465	52.1498828			
17:00:00		91.31258	0.05519	0.09694	0.15213	7.98619			40.7077052	52.1012677			
18:00:00		91.21935	0.05758	0.096	0.15358	8.0924			40.7239749	52.1090543			
19:00:00		91.2121	0.06015	0.09501	0.15516	8.10433			40.7216652	52.1065073			
20:00:00		91.2612	0.06224	0.09576	0.158	8.05213			40.7091672	52.0978202			
21:00:00		91.20405	0.06417	0.09414	0.15831	8.11457			40.7189061	52.1026276			
22:00:00		91.21874	0.06905	0.0959	0.16495	8.09101			40.7105698	52.0938451			
23:00:00		91.19411	0.07117	0.09489	0.16606	8.09831			40.7266927	52.1015177			
	Mínimo	90.11221	0.04289	0.09031	0.13367	7.98619	270.5569	5.23449537	40.7077052	52.0938451	0.18352945	0	0
	Promedio	90.9194054	0.06184708	0.09420833	0.15605542	8.369765	270.5569	5.23449537	40.8142896	52.1561674	0.18352945	0	0
	Máximo	91.31258	0.07336	0.09857	0.17061	9.09691	270.5569	5.23449537	41.0774348	52.305061	0.18352945	0	0
	Desv. Est.	0.28075553	0.00771321	0.00258008	0.00904968	0.25450596	0	0	0.09297233	0.05040364	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	15/10/2021	91.17702	0.06857	0.09379	0.16236	8.12374	270.5571	3.24318694	40.7296028	52.1054883	0.52000012	0	0
01:00:00		91.18301	0.06843	0.09864	0.16707	8.10713			40.7262437	52.1015043			
02:00:00		91.25111	0.07539	0.09962	0.17501	8.02374			40.7045842	52.0843121			
03:00:00		91.2681	0.07588	0.10029	0.17617	7.99717			40.7012248	52.0817789			
04:00:00		91.35	0.07647	0.09982	0.17629	7.91926			40.6760549	52.0678387			
05:00:00		91.5423	0.08127	0.10085	0.18212	7.72723			40.6151559	52.0306988			
06:00:00		91.45247	0.08631	0.09992	0.18623	7.80702			40.6401564	52.0412597			
07:00:00		91.47909	0.08993	0.09894	0.18887	7.78534			40.6276126	52.0323587			
08:00:00		91.49853	0.09224	0.09938	0.19162	7.74895			40.6269984	52.030112			
09:00:00		91.47713	0.09405	0.09839	0.19244	7.76877			40.6333505	52.0327726			
10:00:00		91.36432	0.09091	0.10048	0.19139	7.86182			40.6801156	52.0594295			
11:00:00		91.03011	0.09045	0.09876	0.18921	8.17311			40.7839939	52.1172679			
12:00:00		90.83544	0.0891	0.09802	0.18712	8.36125			40.8393153	52.1488276			
13:00:00		90.98418	0.08333	0.09847	0.1818	8.22562			40.8019549	52.1321996			
14:00:00		91.12241	0.08224	0.09902	0.18126	8.0986			40.7576189	52.1085312			
15:00:00		91.19511	0.08345	0.09881	0.18226	8.03658			40.7285763	52.092003			
16:00:00		91.3446	0.08809	0.09655	0.18464	7.90946			40.6751752	52.0606981			
17:00:00		91.4146	0.09054	0.0969	0.18744	7.84797			40.6504683	52.0453484			
18:00:00		91.42387	0.09364	0.09508	0.18872	7.84556			40.6407339	52.0387626			
19:00:00		91.43007	0.09377	0.09494	0.18871	7.8595			40.6303623	52.0331821			
20:00:00		91.24909	0.08811	0.09421	0.18232	8.03388			40.6928562	52.0715955			
21:00:00		90.88599	0.08109	0.09435	0.17544	8.37121			40.8098238	52.1402862			
22:00:00		90.89925	0.07025	0.09502	0.16527	8.36655			40.8131329	52.149337			
23:00:00		91.00768	0.06473	0.09518	0.15991	8.28081			40.7807812	52.135488			
	Mínimo	90.8354	0.06473	0.09379	0.15991	7.72723	270.5571	3.24318694	40.6151559	52.030112	0.52000012	0	0
	Promedio	91.244395	0.08326	0.09772625	0.18098625	8.01167792	270.5571	3.24318694	40.7069122	52.0808784	0.52000012	0	0
	Máximo	91.5423	0.09405	0.10085	0.19244	8.37121	270.5571	3.24318694	40.8393153	52.149337	0.52000012	0	0
	Desv. Est.	0.21344375	0.00892928	0.00225189	0.00948874	0.20572357	0	0	0.06949017	0.0414273	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	16/10/2021	91.0448	0.0701	0.09525	0.16535	8.24041	270.5569	2.64300937	40.7653503	52.1232945	0.15294121	0	0
01:00:00		91.13109	0.07749	0.0951	0.17259	8.15311			40.7326596	52.1003765			
02:00:00		91.23771	0.08605	0.09614	0.18219	8.02638			40.7014129	52.0767487			
03:00:00		91.42455	0.0921	0.09634	0.18844	7.84483			40.6403945	52.0390763			
04:00:00		91.61793	0.09357	0.09581	0.18938	7.68324			40.5717779	52.0008813			
05:00:00		91.54298	0.09049	0.09849	0.18898	7.73685			40.6046563	52.0196603			
06:00:00		91.47531	0.08892	0.09871	0.18763	7.78813			40.6313434	52.0351787			
07:00:00		91.39326	0.08862	0.09962	0.18824	7.85244			40.6610455	52.0511425			
08:00:00		91.3273	0.0858	0.09841	0.18421	7.9218			40.6852671	52.0668927			
09:00:00		91.24773	0.08819	0.09872	0.18691	7.98808			40.7090298	52.0780587			
10:00:00		91.18092	0.09828	0.0988	0.19708	8.03964			40.7239749	52.0791228			
11:00:00		91.00254	0.09717	0.09835	0.19552	8.19769			40.785392	52.1135887			
12:00:00		90.89233	0.0916	0.09736	0.18896	8.30336			40.8247644	52.1393949			
13:00:00		91.1015	0.08579	0.09838	0.18417	8.10286			40.7656664	52.110687			
14:00:00		91.31511	0.08774	0.09859	0.18633	7.89762			40.7030854	52.0749975			
15:00:00		91.34982	0.08627	0.09785	0.18412	7.87841			40.6923246	52.0705086			
16:00:00		91.38208	0.08459	0.09528	0.17987	7.89758			40.6612472	52.056191			
17:00:00		91.36031	0.08324	0.09634	0.17958	7.90965			40.6712155	52.0620491			
18:00:00		91.29927	0.08229	0.09817	0.18046	7.95304			40.6975492	52.0761574			
19:00:00		91.05302	0.08693	0.09819	0.18512	8.15003			40.7781096	52.1167996			
20:00:00		89.52156	0.33341	0.09534	0.42875	9.22942			41.116473	52.1320949			
21:00:00		91.45288	0.10686	0.09721	0.20407	7.80043			40.6248171	52.0198652			
22:00:00		91.60692	0.07004	0.09777	0.16781	7.6963			40.6004905	52.0319995			
23:00:00		91.15431	0.09091	0.09688	0.18779	8.08914			40.7317293	52.0894698			
	Mínimo	89.52156	0.07004	0.0951	0.16535	7.68324	270.5569	2.64300937	40.5717779	52.0008813	0.15294121	0	0
	Promedio	91.2131346	0.09776875	0.09737917	0.19514792	8.01585167	270.5569	2.64300937	40.7116573	52.0735098	0.15294121	0	0
	Máximo	93.24606	0.28556	0.09848	0.3829	6.27212	270.5169	4.50899069	40.043696	51.5823563	0.26000006	0	0
	Desv. Est.	0.40748293	0.05081768	0.00136257	0.05046647	0.30968863	0	0	0.10712724	0.03763516	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	17/10/2021	91.17415	0.09067	0.0964	0.18707	8.07377	270.5517	2.23639254	40.7246533	52.0860133	0.59647073		
01:00:00		91.28687	0.08962	0.09707	0.18669	7.96658			40.691101	52.0680936			
02:00:00		91.34288	0.08641	0.09882	0.18523	7.91185			40.6760414	52.0612943			
03:00:00		91.30458	0.09006	0.09847	0.18853	7.9507			40.6814815	52.0619262			
04:00:00		91.38969	0.08849	0.09889	0.18738	7.86848			40.6574297	52.0496689			
05:00:00		91.41	0.09143	0.09968	0.19111	7.82908			40.6569897	52.0468991			
06:00:00		91.4214	0.10342	0.0995	0.20292	7.80295			40.6484285	52.033887			
07:00:00		91.41322	0.10177	0.09891	0.20068	7.81986			40.649634	52.0360111			
08:00:00		91.38882	0.11473	0.09699	0.21172	7.83722			40.6491621	52.027597			
09:00:00		91.41696	0.11623	0.09768	0.21391	7.81458			40.6384651	52.0203834			
10:00:00		90.24704	0.22033	0.09723	0.31756	8.60138			40.9951331	52.1427512			
11:00:00		89.23497	0.45327	0.09481	0.54808	9.30754			41.1535128	52.0700858			
12:00:00		91.52708	0.20102	0.0961	0.29712	7.60928			40.5568328	51.9173409			
13:00:00		92.07236	0.10238	0.10049	0.20287	7.18337			40.4625328	51.9322495			
14:00:00		91.7799	0.09447	0.09787	0.19234	7.46371			40.5570937	51.9907843			
15:00:00		91.48326	0.11619	0.09586	0.21205	7.72275			40.6327227	52.0179412			
16:00:00		91.46871	0.12956	0.09957	0.22913	7.6744			40.6438823	52.0127652			
17:00:00		91.55881	0.12886	0.09829	0.22715	7.59793			40.6155959	51.9983887			
18:00:00		91.6486	0.13154	0.09955	0.23109	7.506			40.5852337	51.9793184			
19:00:00		91.72524	0.12833	0.10235	0.23068	7.43925			40.5590415	51.9659787			
20:00:00		91.62762	0.13404	0.10387	0.23791	7.50144			40.5936571	51.9801187			
21:00:00		91.61452	0.13591	0.10508	0.24099	7.51044			40.5972181	51.9801779			
22:00:00		91.77842	0.13259	0.10516	0.23775	7.37694			40.5429231	51.9528116			
23:00:00		91.13993	0.19839	0.10071	0.2991	7.9127			40.6924395	51.9912846			
	Mínimo	89.23497	0.08641	0.09481	0.18523	7.18337	270.5517	2.23639254	40.4625328	51.9173409	0.59647073	0	0
	Promedio	91.3522929	0.13665458	0.09913958	0.23579417	7.803425	270.5517	2.23639254	40.6608836	52.0176571	0.59647073	0	0
	Máximo	92.07236	0.45327	0.10516	0.54808	9.30754	270.5517	2.23639254	41.1535128	52.1427512	0.59647073	0	0
	Desv. Est.	0.5581468	0.07672974	0.00274423	0.07604462	0.42903201	0	0	0.14213307	0.05208439	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	18/10/2021	90.53596	0.22464	0.0981	0.32274	8.46079	270.5568	1.96485048	40.8611352	52.0665019	0.36705891	0	0
01:00:00		91.70084	0.10272	0.10368	0.2064	7.50833			40.5757422	51.9924899			
02:00:00		91.81738	0.13677	0.10492	0.24169	7.37378			40.5123638	51.9334548			
03:00:00		91.74065	0.13882	0.10572	0.24454	7.42117			40.5431386	51.9484092			
04:00:00		91.65218	0.13264	0.10771	0.24035	7.47877			40.5846514	51.9744062			
05:00:00		91.79018	0.13744	0.10509	0.24253	7.36736			40.5291283	51.9419918			
06:00:00		91.82144	0.13441	0.10636	0.24077	7.3271			40.5273179	51.9424419			
07:00:00		91.75443	0.13122	0.10405	0.23527	7.40767			40.5458838	51.9559819			
08:00:00		91.74419	0.13818	0.10507	0.24325	7.40193			40.5523001	51.9540579			
09:00:00		91.71237	0.13256	0.10275	0.23531	7.45883			40.5563425	51.9614079			
10:00:00		91.60353	0.13608	0.10386	0.23994	7.54085			40.5944639	51.9792092			
11:00:00		91.65186	0.13763	0.09844	0.23607	7.54939			40.558588	51.9612849			
12:00:00		91.16662	0.16522	0.09541	0.26063	7.96205			40.6944147	52.017864			
13:00:00		90.16891	0.2329	0.09315	0.32605	8.81917			40.9580017	52.116595			
14:00:00		91.55212	0.11073	0.10004	0.21077	7.66733			40.6031854	52.0037874			
15:00:00		91.55387	0.10225	0.09893	0.20118	7.67522			40.6147159	52.0164676			
16:00:00		91.70299	0.09902	0.09676	0.19578	7.57719			40.5523001	51.985836			
17:00:00		91.83413	0.09703	0.0958	0.19283	7.45132			40.5150219	51.9672522			
18:00:00		91.79256	0.0947	0.09651	0.19121	7.49949			40.525155	51.9741517			
19:00:00		91.74178	0.09521	0.09535	0.19056	7.55181			40.5405492	51.9827566			
20:00:00		90.63062	0.19064	0.09359	0.28423	8.43915			40.8355621	52.0783862			
21:00:00		91.06947	0.08635	0.09439	0.18074	8.18464			40.7528662	52.1054749			
22:00:00		91.39281	0.0847	0.09537	0.18007	7.90746			40.6463478	52.0480679			
23:00:00		91.64554	0.08114	0.09624	0.17738	7.66372			40.5738173	52.0104641			
	Mínimo	90.16891	0.08114	0.09315	0.17738	7.45132	270.5568	1.96485048	40.5150219	51.9612849	0.36705891	0	0
	Promedio	91.3933436	0.1224	0.09670286	0.21910286	7.82062786	270.5568	1.96485048	40.6403564	52.0176856	0.36705891	0	0
	Máximo	91.83413	0.2329	0.10386	0.32605	8.81917	270.5568	1.96485048	40.9580017	52.116595	0.36705891	0	0
	Desv. Est.	0.48308535	0.04538886	0.00283317	0.04478965	0.40495519	0	0	0.12907203	0.05089894	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	19/10/2021	91.64973	0.07633	0.09607	0.1724	7.66538	270.5581	3.02595329	40.5750732	52.0146121	0.53529424	0	0
01:00:00		91.68204	0.07505	0.09668	0.17173	7.62965			40.5721537	52.0135432			
02:00:00		91.75366	0.07521	0.09478	0.16999	7.584			40.5392982	51.9964922			
03:00:00		91.78947	0.07804	0.09427	0.17231	7.54472			40.5274693	51.9882689			
04:00:00		91.24548	0.14981	0.09548	0.24529	7.88536			40.6795198	52.0207702			
05:00:00		90.65726	0.15739	0.09422	0.25161	8.4549			40.8464649	52.1072123			
06:00:00		91.56934	0.06853	0.09631	0.16484	7.7254			40.6097113	52.038817			
07:00:00		91.9915	0.09064	0.09907	0.18971	7.29825			40.4727665	51.9470403			
08:00:00		91.94161	0.09298	0.09925	0.19223	7.3253			40.4937153	51.9566869			
09:00:00		92.0051	0.07866	0.09357	0.17223	7.39803			40.4243197	51.9321951			
10:00:00		91.81796	0.10344	0.09243	0.19587	7.47475			40.4869416	51.9493779			
11:00:00		90.34624	0.17504	0.09976	0.2748	8.00153			41.2162357	52.2903067			
12:00:00		90.40676	0.18483	0.10066	0.28549	7.7942			41.2785328	52.31599			
13:00:00		90.5325	0.18592	0.1005	0.28642	7.65455			41.2540181	52.3017726			
14:00:00		90.37141	0.19281	0.10655	0.29936	7.67247			41.3625848	52.3525528			
15:00:00		90.29915	0.19737	0.10824	0.30561	7.6942			41.410473	52.3743519			
16:00:00		90.37105	0.18222	0.10226	0.28448	7.7758			41.3327085	52.3460259			
17:00:00		90.35394	0.19637	0.10797	0.30434	7.71002			41.3621452	52.3492599			
18:00:00		90.25195	0.20423	0.10715	0.31138	7.82135			41.3845147	52.3564459			
19:00:00		90.83574	0.17679	0.10327	0.28006	7.58404			41.117935	52.2331866			
20:00:00		90.55586	0.38471	0.09874	0.48345	7.98068			40.9129095	51.9818881			
21:00:00		92.16726	0.13184	0.09554	0.22738	7.07628			40.4214322	51.8913345			
22:00:00		92.25992	0.11077	0.09801	0.20878	7.02519			40.3895619	51.8876642			
23:00:00		92.10756	0.11019	0.09588	0.20607	7.18385			40.4279495	51.910232			
	Mínimo	90.25195	0.06853	0.09243	0.16484	7.02519	270.5581	3.02595329	40.3895619	51.8876642	0.53529424	0	0
	Promedio	91.2067838	0.14496542	0.0990275	0.24399292	7.62332917	270.5581	3.02595329	40.8374348	52.1065011	0.53529424	0	0
	Máximo	92.25992	0.38471	0.10824	0.48345	8.4549	270.5581	3.02595329	41.410473	52.3743519	0.53529424	0	0
	Desv. Est.	0.74486567	0.07056562	0.00473554	0.07316715	0.31467683	0	0	0.39048772	0.18048095	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	20/10/2021	92.07851	0.10359	0.09618	0.19977	7.22036	270.5496	3.63170096	40.4393655	51.9209885	0.34411773	0	0
01:00:00		92.24356	0.09802	0.09809	0.19611	7.04502			40.4018583	51.9033325			
02:00:00		92.1404	0.10605	0.09546	0.20151	7.15448			40.4184351	51.9081444			
03:00:00		92.12285	0.10051	0.09597	0.19648	7.17922			40.4234029	51.9145663			
04:00:00		89.67473	0.49927	0.09372	0.59299	8.9666			40.9451327	51.9264916			
05:00:00		91.62601	0.32667	0.09821	0.42488	7.3797			40.4481377	51.769326			
06:00:00		92.16831	0.10163	0.10041	0.20204	7.12184			40.4112443	51.9049834			
07:00:00		92.15022	0.10288	0.09827	0.20115	7.13978			40.4162215	51.9078396			
08:00:00		92.01983	0.09542	0.09801	0.19343	7.27096			40.4602595	51.9373434			
09:00:00		92.06119	0.091	0.09893	0.18993	7.22207			40.4558049	51.9374981			
10:00:00		92.26683	0.10296	0.09452	0.19748	7.02072			40.388288	51.8941453			
11:00:00		92.19421	0.10261	0.09462	0.19723	7.09503			40.4092139	51.905834			
12:00:00		92.06716	0.0922	0.09542	0.18762	7.21555			40.4577159	51.9392947			
13:00:00		92.0758	0.10237	0.09624	0.19861	7.17321			40.464366	51.9352149			
14:00:00		92.24953	0.10501	0.09802	0.20303	7.01999			40.3984714	51.8965604			
15:00:00		92.19812	0.10692	0.09688	0.2038	7.08209			40.4076742	51.9008764			
16:00:00		92.23424	0.10746	0.09406	0.20152	7.05487			40.4001211	51.8976338			
17:00:00		92.19634	0.10251	0.09526	0.19777	7.11734			40.3994795	51.9003853			
18:00:00		92.22776	0.10681	0.0941	0.20091	7.10094			40.3790255	51.8868091			
19:00:00		92.30539	0.10873	0.09318	0.20191	7.03539			40.3502672	51.8701766			
20:00:00		92.20554	0.10908	0.093	0.20208	7.13385			40.3781504	51.8853356			
21:00:00		92.0703	0.09955	0.09326	0.19281	7.26477			40.4271979	51.918769			
22:00:00		92.153	0.10297	0.09295	0.19592	7.18159			40.4009509	51.9021044			
23:00:00		92.18352	0.09839	0.09409	0.19248	7.14213			40.400827	51.904638			
	Mínimo	89.67473	0.091	0.09295	0.18762	7.01999	270.5496	3.63170096	40.3502672	51.769326	0.34411773	0	0
	Promedio	92.0380563	0.12802542	0.09578542	0.22381083	7.22239583	270.5496	3.63170096	40.4367338	51.9028455	0.34411773	0	0
	Máximo	92.30539	0.49927	0.10041	0.59299	8.9666	270.5496	3.63170096	40.9451327	51.9392947	0.34411773	0	0
	Desv. Est.	0.52048611	0.09149623	0.00214245	0.09134715	0.38169043	0	0	0.11201073	0.03344545	0	0	0

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00:00:00	21/10/2021	92.33065	0.09291	0.09334	0.18625	7.02164	270.5483	3.7291776	40.3528979	51.8826522	0.252353	0	0
01:00:00		92.23951	0.09676	0.09509	0.19185	7.09018			40.3825731	51.8953324			
02:00:00		92.08789	0.09981	0.09637	0.19618	7.21225			40.4328486	51.9200652			
03:00:00		92.00888	0.09129	0.09576	0.18705	7.30917			40.4563365	51.9392719			
04:00:00		92.09341	0.08916	0.09335	0.18251	7.25454			40.425062	51.9248589			
05:00:00		92.17437	0.09553	0.09351	0.18904	7.17229			40.3976646	51.9052927			
06:00:00		92.11598	0.09583	0.0929	0.18873	7.23386			40.4106072	51.9125197			
07:00:00		92.06696	0.10229	0.09246	0.19475	7.26913			40.4239758	51.9154806			
08:00:00		92.12868	0.09882	0.09327	0.19209	7.2088			40.4092875	51.9094678			
09:00:00		91.94386	0.10025	0.09258	0.19283	7.3792			40.4662218	51.9399497			
10:00:00		92.03515	0.10528	0.09211	0.19739	7.28847			40.4371887	51.9207202			
11:00:00		91.97937	0.10316	0.09099	0.19415	7.34769			40.4569871	51.933555			
12:00:00		91.85612	0.10162	0.09391	0.19553	7.43579			40.5056269	51.9597797			
13:00:00		91.94514	0.10849	0.09385	0.20234	7.33659			40.4801176	51.9409411			
14:00:00		91.85057	0.10889	0.09706	0.20595	7.38043			40.5243118	51.9631452			
15:00:00		91.88905	0.1072	0.09996	0.20716	7.32332			40.5204068	51.9607436			
16:00:00		91.8825	0.10956	0.10044	0.21	7.32578			40.522254	51.9598568			
17:00:00		91.78574	0.10687	0.09901	0.20588	7.43542			40.5478958	51.9765214			
18:00:00		91.65001	0.09939	0.09863	0.19802	7.58954			40.5859346	52.0028642			
19:00:00		91.85001	0.09924	0.09575	0.19499	7.43806			40.5110667	51.9635271			
20:00:00		91.88026	0.1021	0.09305	0.19515	7.4326			40.490755	51.951793			
21:00:00		91.82464	0.10376	0.09421	0.19797	7.47865			40.5070979	51.95902			
22:00:00		91.76945	0.10596	0.09388	0.19984	7.52678			40.5236792	51.9667109			
23:00:00		91.60948	0.10456	0.09408	0.19864	7.67885			40.5732812	51.9947549			
	Mínimo	91.60948	0.08916	0.09099	0.18251	7.02164	270.5483	3.7291776	40.3528979	51.8826522	0.252353	0	0
	Promedio	91.9582333	0.10119708	0.094815	0.19601208	7.34037625	270.5483	3.7291776	40.4726699	51.9416177	0.252353	0	0
	Máximo	92.33065	0.10956	0.10044	0.21	7.67885	270.5483	3.7291776	40.5859346	52.0028642	0.252353	0	0
	Desv. Est.	0.17752749	0.0056016	0.00256039	0.00690603	0.15094069	0	0	0.06141068	0.03061602	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	22/10/2021	91.66887	0.10329	0.09482	0.19811	7.62525	270.5448	3.20698133	40.5540553	51.9847853	0.26764712	0	0
01:00:00		91.59103	0.09606	0.09321	0.18927	7.70947			40.582713	52.0062841			
02:00:00		91.60793	0.0847	0.09395	0.17865	7.70395			40.5849172	52.0150987			
03:00:00		91.72901	0.07712	0.09295	0.17007	7.60651			40.5493304	52.001445			
04:00:00		91.8644	0.06952	0.0928	0.16232	7.49618			40.5085827	51.9846124			
05:00:00		91.88402	0.06557	0.09313	0.1587	7.47473			40.5082666	51.9870137			
06:00:00		91.90625	0.06604	0.09416	0.1602	7.45925			40.4981977	51.9807282			
07:00:00		91.86181	0.06876	0.09521	0.16397	7.4904			40.5122906	51.9860089			
08:00:00		91.80254	0.0724	0.09376	0.16616	7.54954			40.5280835	51.9927765			
09:00:00		91.84988	0.07736	0.09432	0.17168	7.49438			40.5115435	51.9799778			
10:00:00		91.82947	0.07264	0.09595	0.16859	7.50141			40.5263696	51.9905521			
11:00:00		91.88973	0.07251	0.09591	0.16842	7.44727			40.5062546	51.9796913			
12:00:00		91.88696	0.17753	0.09548	0.27301	7.34284			40.4382887	51.8692578			
13:00:00		91.88374	0.3863	0.09556	0.48186	7.1311			40.3048773	51.6501282			
14:00:00		92.04054	0.22363	0.09696	0.32059	7.11875			40.37634	51.8020273			
15:00:00		92.05757	0.39749	0.09574	0.49323	6.97424			40.2366271	51.6046741			
16:00:00		92.2546	0.11358	0.09608	0.20966	7.06808			40.3653272	51.8736197			
17:00:00		92.18477	0.06329	0.09635	0.15964	7.17212			40.4253781	51.9416416			
18:00:00		92.08923	0.07337	0.09564	0.16901	7.25467			40.446185	51.9463126			
19:00:00		92.1623	0.06674	0.09541	0.16215	7.21015			40.421139	51.9374571			
20:00:00		92.17415	0.0587	0.09568	0.15438	7.20564			40.4241639	51.9446114			
21:00:00		92.07982	0.09149	0.09543	0.18692	7.26312			40.4292876	51.9245496			
22:00:00		91.80688	0.50057	0.09461	0.59518	7.11752			40.2395143	51.5354558			
23:00:00		91.91905	0.49699	0.09459	0.59158	7.00253			40.2136341	51.5235764			
	Mínimo	91.59103	0.0587	0.0928	0.15438	6.97424	270.5448	3.20698133	40.2136341	51.5235764	0.26764712	0	0
	Promedio	91.9176896	0.14898542	0.09490417	0.24388958	7.35079583	270.5448	3.20698133	40.4454736	51.8934286	0.26764712	0	0
	Máximo	92.2546	0.50057	0.09696	0.59518	7.70947	270.5448	3.20698133	40.5849172	52.0150987	0.26764712	0	0
	Desv. Est.	0.18045991	0.14221274	0.00115355	0.14239396	0.22294892	0	0	0.10834198	0.15358637	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	23/10/2021	91.92259	0.38667	0.09616	0.48283	7.09741	270.5555	2.98557012	40.289524	51.6414321	0.26000006	0	0
01:00:00		91.8742	0.39403	0.09723	0.49126	7.14014			40.2951109	51.6390856			
02:00:00		91.8494	0.07816	0.09626	0.17442	7.46149			40.5202281	51.9831388			
03:00:00		91.9701	0.06574	0.09775	0.16349	7.36237			40.4885185	51.9738332			
04:00:00		92.08571	0.06284	0.10151	0.16435	7.25363			40.45245	51.9543944			
05:00:00		92.16934	0.05848	0.10163	0.16011	7.19292			40.4236961	51.9417325			
06:00:00		92.19411	0.05416	0.09931	0.15347	7.18593			40.4165286	51.9419735			
07:00:00		92.2364	0.05396	0.09657	0.15053	7.1447			40.4085175	51.9389582			
08:00:00		92.36785	0.05471	0.09682	0.15153	7.00697			40.3743374	51.9195011			
09:00:00		92.20683	0.05796	0.0968	0.15476	7.14577			40.4267624	51.9458622			
10:00:00		92.17476	0.05778	0.09648	0.15426	7.17439			40.4389075	51.9527572			
11:00:00		92.04146	0.05717	0.09527	0.15244	7.30707			40.4780966	51.9752296			
12:00:00		91.85606	0.0619	0.09573	0.15763	7.46539			40.5364152	52.0035419			
13:00:00		91.91437	0.06379	0.09516	0.15895	7.40027			40.5208514	51.993927			
14:00:00		91.97118	0.06061	0.09526	0.15587	7.35116			40.505063	51.9874824			
15:00:00		91.96264	0.06058	0.09602	0.1566	7.34921			40.5122035	51.9909843			
16:00:00		91.86205	0.05932	0.09559	0.15491	7.44999			40.5429325	52.0088948			
17:00:00		91.84708	0.0558	0.09611	0.15191	7.464			40.5483358	52.014089			
18:00:00		92.01234	0.05584	0.09647	0.15231	7.32162			40.491873	51.9830841			
19:00:00		92.1386	0.0557	0.09604	0.15174	7.21188			40.449966	51.960498			
20:00:00		92.26772	0.05523	0.0962	0.15143	7.10102			40.4058958	51.9366977			
21:00:00		92.12903	0.05577	0.09526	0.15103	7.23624			40.4472392	51.9594019			
22:00:00		92.03454	0.05954	0.09509	0.15463	7.32111			40.4739259	51.9714364			
23:00:00		91.91795	0.05787	0.09595	0.15382	7.41562			40.5170065	51.9956916			
	Mínimo	91.84708	0.05396	0.09509	0.15053	7.00697	270.5555	2.98557012	40.289524	51.6390856	0.26000006	0	0
	Promedio	92.0419296	0.08681708	0.09669458	0.18351167	7.27334583	270.5555	2.98557012	40.4568494	51.9422345	0.26000006	0	0
	Máximo	92.36785	0.39403	0.10163	0.49126	7.46539	270.5555	2.98557012	40.5483358	52.014089	0.26000006	0	0
	Desv. Est.	0.15200669	0.09363118	0.00176501	0.09365081	0.13404873	0	0	0.06984852	0.0963329	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	24/10/2021	91.95569	0.05695	0.09655	0.1535	7.3835	270.5563	3.01759815	40.5037707	51.9888375	0.28294124	0	0
01:00:00		91.93228	0.05999	0.09585	0.15584	7.40505			40.5083308	51.9895473			
02:00:00		91.98833	0.06091	0.09604	0.15695	7.34864			40.4906311	51.9791228			
03:00:00		91.92778	0.05884	0.09741	0.15625	7.39998			40.5121483	51.991671			
04:00:00		91.92876	0.05686	0.09705	0.15391	7.40409			40.5123225	51.9933447			
05:00:00		91.88535	0.05615	0.09794	0.15409	7.44046			40.5277674	52.00185			
06:00:00		91.79259	0.05394	0.09757	0.15151	7.52916			40.5582396	52.0202243			
07:00:00		91.87212	0.05138	0.09595	0.14733	7.46849			40.5328268	52.0089269			
08:00:00		92.01938	0.05195	0.09826	0.15021	7.32181			40.4898659	51.9839075			
09:00:00		92.18204	0.05147	0.09811	0.14958	7.16652			40.4433985	51.9588516			
10:00:00		92.19684	0.04958	0.09603	0.14561	7.16845			40.43668	51.9575237			
11:00:00		92.13295	0.04992	0.09499	0.14491	7.24253			40.4515519	51.9659832			
12:00:00		92.13404	0.0524	0.09391	0.14631	7.23646			40.4530687	51.9655238			
13:00:00		92.14413	0.05078	0.09289	0.14367	7.23145			40.4507635	51.965883			
14:00:00		92.08604	0.05143	0.0948	0.14623	7.25315			40.4788618	51.9797684			
15:00:00		92.10429	0.05339	0.09626	0.14965	7.20653			40.4829822	51.9798094			
16:00:00		92.15318	0.05665	0.09632	0.15297	7.12998			40.480246	51.9758027			
17:00:00		92.02443	0.05734	0.09618	0.15352	7.26976			40.5070198	51.9901974			
18:00:00		92.00014	0.0558	0.09528	0.15108	7.31094			40.5081656	51.9924169			
19:00:00		91.93658	0.05629	0.09489	0.15118	7.37361			40.5268186	52.002473			
20:00:00		91.87709	0.05628	0.09422	0.1505	7.43466			40.5437573	52.0120651			
21:00:00		91.91198	0.05417	0.09658	0.15075	7.39872			40.5338123	52.0070122			
22:00:00		92.00255	0.05164	0.09778	0.14942	7.32471			40.5025607	51.9912027			
23:00:00		92.05653	0.0523	0.09767	0.14997	7.26582			40.4908098	51.9842894			
	Mínimo	91.79259	0.04958	0.09289	0.14367	7.12998	270.5563	3.01759815	40.43668	51.9575237	0.28294124	0	0
	Promedio	92.0102121	0.05443375	0.09618875	0.1506225	7.32143625	270.5563	3.01759815	40.4969333	51.9869264	0.28294124	0	0
	Máximo	92.19684	0.06091	0.09826	0.15695	7.52916	270.5563	3.01759815	40.5582396	52.0202243	0.28294124	0	0
	Desv. Est.	0.11191714	0.00321648	0.00141834	0.00363669	0.10516947	0	0	0.03289395	0.01683778	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	25/10/2021	92.12336	0.0524	0.09599	0.14839	7.21476	270.54883	2.65275703	40.4659609	51.9714684	0.16058827	0	0
01:00:00		92.12581	0.05342	0.09848	0.1519	7.21164			40.4626473	51.9677981			
02:00:00		92.18774	0.05379	0.09927	0.15306	7.14458			40.446506	51.9582968			
03:00:00		92.23098	0.04801	0.09636	0.14437	7.12725			40.4301034	51.954831			
04:00:00		92.21575	0.03772	0.09364	0.13136	7.18459			40.4239026	51.9601933			
05:00:00		92.30764	0.03688	0.0931	0.12998	7.10421			40.3924862	51.9438976			
06:00:00		92.41519	0.04088	0.09425	0.13513	6.98498			40.3638424	51.924768			
07:00:00		92.38963	0.06034	0.10028	0.16062	6.90947			40.4042277	51.9297662			
08:00:00		92.25456	0.05686	0.09782	0.15468	7.06857			40.4315609	51.9485411			
09:00:00		92.20628	0.0583	0.09637	0.15467	7.09753			40.4703194	51.9691215			
10:00:00		92.21407	0.0577	0.09691	0.15461	7.1001			40.4632018	51.9654467			
11:00:00		92.23892	0.05604	0.09444	0.15048	7.09591			40.4498147	51.9605573			
12:00:00		92.16094	0.06579	0.09502	0.16081	7.14549			40.4687426	51.9637727			
13:00:00		92.05193	0.06257	0.0957	0.15827	7.24695			40.496676	51.9810878			
14:00:00		92.10656	0.06459	0.09293	0.15752	7.20159			40.4788344	51.9712046			
15:00:00		92.16738	0.05111	0.09404	0.14515	7.20087			40.4429953	51.9608803			
16:00:00		92.13324	0.04545	0.09221	0.13766	7.25256			40.4512861	51.9703268			
17:00:00		92.14238	0.04659	0.09245	0.13904	7.24216			40.4491502	51.968221			
18:00:00		92.16062	0.04768	0.09263	0.14031	7.23312			40.439022	51.9618762			
19:00:00		92.21112	0.05136	0.0916	0.14296	7.2022			40.411872	51.9450436			
20:00:00		92.28148	0.05126	0.09086	0.14212	7.14723			40.385607	51.9311489			
21:00:00		92.17477	0.06984	0.09036	0.1602	7.22794			40.4061342	51.9295799			
22:00:00		92.03109	0.07327	0.08964	0.16291	7.36088			40.4478809	51.9503421			
23:00:00		92.03741	0.05858	0.08953	0.14811	7.37363			40.4532613	51.9636728			
	Mínimo	92.03109	0.03688	0.08953	0.12998	6.90947	270.54883	2.65275703	40.3638424	51.924768	0.16058827	0	0
	Promedio	92.1903688	0.05418458	0.09432833	0.14851292	7.16992542	270.54883	2.65275703	40.4390015	51.9563268	0.16058827	0	0
	Máximo	92.41519	0.07327	0.10028	0.16291	7.37363	270.54883	2.65275703	40.496676	51.9810878	0.16058827	0	0
	Desv. Est.	0.09646578	0.00935201	0.00298196	0.00968882	0.10343423	0	0	0.03191481	0.01533473	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	26/10/2021	92.28062	0.0558	0.08913	0.14493	7.13891	270.5549	2.72934581	40.3839295	51.9278332	0.162358	0	0
01:00:00		92.11263	0.05612	0.08946	0.14558	7.28897			40.4376242	51.9568095			
02:00:00		91.98183	0.05937	0.08925	0.14862	7.40189			40.4801176	51.9778265			
03:00:00		91.93279	0.05504	0.08952	0.14456	7.46513			40.4906221	51.9865864			
04:00:00		91.84478	0.05332	0.08868	0.142	7.5578			40.5161494	52.0021682			
05:00:00		91.7327	0.05705	0.08932	0.14637	7.65033			40.5539776	52.0198603			
06:00:00		91.70318	0.05627	0.08963	0.1459	7.67636			40.5617364	52.0245314			
07:00:00		91.59051	0.10425	0.08884	0.19309	7.73249			40.565962	51.9935995			
08:00:00		91.60439	0.06439	0.08956	0.15395	7.7507			40.5940881	52.036393			
09:00:00		92.18228	0.06215	0.08976	0.15191	7.21793			40.4138198	51.9393856			
10:00:00		92.2411	0.06656	0.0899	0.15646	7.14866			40.3971698	51.9270512			
11:00:00		92.31824	0.06834	0.0932	0.16154	7.0312			40.3895987	51.9198696			
12:00:00		92.35155	0.06105	0.09194	0.15299	7.03251			40.3718167	51.9160175			
13:00:00		92.32765	0.05793	0.09114	0.14907	7.04979			40.3847822	51.9256413			
14:00:00		92.15899	0.06282	0.0918	0.15462	7.19474			40.4357815	51.949778			
15:00:00		92.17566	0.06254	0.0927	0.15524	7.18422			40.4287788	51.9457486			
16:00:00		92.17241	0.06255	0.09158	0.15413	7.21338			40.4202684	51.9417325			
17:00:00		92.17471	0.06434	0.08989	0.15423	7.21932			40.4148785	51.9383669			
18:00:00		92.15459	0.06463	0.09146	0.15609	7.24355			40.4169866	51.9386262			
19:00:00		92.25283	0.06458	0.09139	0.15597	7.15113			40.3887644	51.9232214			
20:00:00		92.22341	0.0625	0.09034	0.15284	7.18729			40.3968443	51.9296343			
21:00:00		92.25076	0.05647	0.09044	0.14691	7.17149			40.3902771	51.9302483			
22:00:00		92.18022	0.0582	0.09071	0.14891	7.23083			40.412876	51.9412503			
23:00:00		92.02294	0.05872	0.09178	0.1505	7.36414			40.4656215	51.9691807			
	Mínimo	91.59051	0.05332	0.08868	0.142	7.0312	270.5549	2.72934581	40.3718167	51.9160175	0.162358	0	0
	Promedio	92.0821154	0.06229125	0.09047583	0.15276708	7.30428167	270.5549	2.72934581	40.446353	51.9567234	0.162358	0	0
	Máximo	92.35155	0.10425	0.0932	0.19309	7.7507	270.5549	2.72934581	40.5940881	52.036393	0.162358	0	0
	Desv. Est.	0.22992058	0.00979044	0.00126393	0.00983163	0.2208983	0	0	0.0667167	0.03593486	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	27/10/2021	91.91891	0.0492	0.09255	0.14175	7.43821	270.5569	1.83534581	40.5160668	52.0029413	0.16058827	0	0
01:00:00		91.80221	0.05005	0.09544	0.14549	7.51634			40.5606367	52.0252229			
02:00:00		91.7979	0.05208	0.10261	0.15469	7.52857			40.5499949	52.014753			
03:00:00		91.89159	0.05287	0.09382	0.14669	7.46189			40.519701	52.0017818			
04:00:00		92.11989	0.05129	0.09385	0.14514	7.24687			40.4502961	51.9649098			
05:00:00		92.16544	0.05476	0.09611	0.15087	7.21182			40.4290766	51.9498645			
06:00:00		92.29465	0.05395	0.09494	0.14889	7.10955			40.3831321	51.9259323			
07:00:00		92.23903	0.05414	0.09352	0.14766	7.16341			40.4016015	51.9365565			
08:00:00		92.20144	0.05603	0.09277	0.1488	7.19599			40.4139253	51.94231			
09:00:00		92.0602	0.05984	0.0917	0.15154	7.32117			40.454659	51.9624265			
10:00:00		92.13873	0.0655	0.09244	0.15794	7.2235			40.4332563	51.9463078			
11:00:00		92.18907	0.06382	0.09508	0.1589	7.15146			40.4285911	51.9435563			
12:00:00		92.30192	0.06375	0.09263	0.15638	7.08448			40.3805566	51.9186461			
13:00:00		92.4593	0.06774	0.09283	0.16057	6.92042			40.3361976	51.8913573			
14:00:00		92.62269	0.07014	0.09319	0.16333	6.77209			40.2817194	51.8596657			
15:00:00		92.785	0.06515	0.09485	0.16	6.65059			40.2217233	51.8296797			
16:00:00		92.82723	0.05859	0.0935	0.15209	6.61944			40.2154812	51.8314901			
17:00:00		92.86443	0.0571	0.09263	0.14973	6.595			40.1994087	51.8242177			
18:00:00		92.71596	0.06462	0.09209	0.15671	6.71154			40.2447025	51.843943			
19:00:00		92.53516	0.06817	0.12401	0.19218	6.78855			40.302925	51.8582469			
20:00:00		92.60502	0.07089	0.10017	0.17106	6.76548			40.2862108	51.8583195			
21:00:00		92.69957	0.06863	0.09549	0.16412	6.70704			40.251201	51.8430197			
22:00:00		92.57994	0.06538	0.0988	0.16418	6.78414			40.3042675	51.8726554			
23:00:00		92.39839	0.06505	0.10279	0.16784	6.93345			40.3662253	51.9048698			
	Mínimo	91.7979	0.0492	0.0917	0.14175	6.595	270.5569	1.83534581	40.1994087	51.8242177	0.16058827	0	0
	Promedio	92.3422363	0.06036417	0.09615875	0.15652292	7.03754167	270.5569	1.83534581	40.3721482	51.9146947	0.16058827	0	0
	Máximo	92.86443	0.07089	0.12401	0.19218	7.52857	270.5569	1.83534581	40.5606367	52.0252229	0.16058827	0	0
	Desv. Est.	0.32699472	0.00694774	0.00670522	0.01083134	0.30163545	0	0	0.10828575	0.0629466	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	28/10/2021	92.39034	0.06544	0.12835	0.19379	6.9127	270.5524	1.51367291	40.3514863	51.8847215	0.06882355	0	0
01:00:00		92.42284	0.06105	0.12095	0.182	6.89092			40.3491033	51.8899154			
02:00:00		92.50716	0.05928	0.10633	0.16561	6.82484			40.3357437	51.8905797			
03:00:00		92.5354	0.05874	0.10099	0.15973	6.8207			40.3228015	51.8864451			
04:00:00		92.5541	0.05352	0.0987	0.15222	6.82242			40.316	51.8875323			
05:00:00		92.5356	0.05258	0.10018	0.15276	6.82828			40.3266235	51.8932492			
06:00:00		92.6197	0.05226	0.09878	0.15104	6.75765			40.2987636	51.8789137			
07:00:00		92.54832	0.05215	0.098	0.15015	6.82556			40.3214128	51.8917574			
08:00:00		92.54915	0.05423	0.09781	0.15204	6.81052			40.32705	51.8933767			
09:00:00		92.51131	0.05613	0.10244	0.15857	6.7997			40.3527466	51.9037326			
10:00:00		90.3455	0.0781	0.10048	0.17858	8.30719			41.1640353	52.3297939			
11:00:00		90.47218	0.08584	0.10003	0.18587	8.44388			41.0385159	52.2576646			
12:00:00		92.45751	0.06236	0.10409	0.16645	6.78364			40.3870093	51.9170134			
13:00:00		92.85275	0.05649	0.10337	0.15986	6.43839			40.2665448	51.8555587			
14:00:00		93.05892	0.04803	0.10444	0.15247	6.24416			40.2110815	51.8305713			
15:00:00		93.14978	0.04268	0.10325	0.14593	6.17824			40.1801324	51.8180186			
16:00:00		92.91071	0.03987	0.10049	0.14036	6.43203			40.2475806	51.8583922			
17:00:00		92.78109	0.03881	0.10064	0.13945	6.55946			40.2850604	51.8796414			
18:00:00		92.85464	0.03754	0.0983	0.13584	6.52651			40.2493174	51.8622447			
19:00:00		92.30644	0.03645	0.0981	0.13455	6.92971			40.4504609	51.9722914			
20:00:00		88.80711	0.08599	0.09494	0.18093	9.51666			41.698185	52.6161313			
21:00:00		91.81622	0.04288	0.09829	0.14117	7.46878			40.570765	52.0340144			
22:00:00		93.3586	0.04154	0.09982	0.14136	6.06579			40.0821798	51.767152			
23:00:00		93.43605	0.04239	0.1027	0.14509	5.97223			40.0647184	51.7555132			
	Mínimo	88.80711	0.03645	0.09494	0.13455	5.97223	270.5524	1.51367291	40.0647184	51.7555132	0.06882355	0	0
	Promedio	92.3242258	0.05434792	0.10256125	0.15690917	6.92333167	270.5524	1.51367291	40.4248882	51.943926	0.06882355	0	0
	Máximo	93.43605	0.08599	0.12835	0.19379	9.51666	270.5524	1.51367291	41.698185	52.6161313	0.06882355	0	0
	Desv. Est.	1.04351494	0.01402197	0.00735966	0.01680616	0.80211707	0	0	0.36828699	0.19332893	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	29/10/2021	93.53716	0.04148	0.10405	0.14553	5.87522	270.5487	1.29643926	40.0334439	51.7383486	0.07647061	0	0
01:00:00		93.26785	0.03921	0.1023	0.14151	6.1331			40.1173086	51.7868363			
02:00:00		93.1202	0.03921	0.10045	0.13966	6.27893			40.1608701	51.8116284			
03:00:00		93.16126	0.0373	0.09951	0.13681	6.25598			40.1433814	51.8039055			
04:00:00		93.16072	0.03615	0.09958	0.13573	6.25838			40.1435004	51.804765			
05:00:00		93.19836	0.03796	0.10061	0.13857	6.21273			40.1349257	51.7982385			
06:00:00		93.20074	0.02688	0.09827	0.12515	6.23758			40.1337386	51.8066391			
07:00:00		93.13564	0.02446	0.09509	0.11955	6.33082			40.1453701	51.8163673			
08:00:00		93.08301	0.04137	0.09325	0.13462	6.3885			40.1411629	51.8031052			
09:00:00		92.41228	0.09421	0.09727	0.19148	6.92291			40.3260735	51.865137			
10:00:00		92.67616	0.03035	0.10074	0.13109	6.69113			40.3024711	51.895364			
11:00:00		92.84309	0.03329	0.10437	0.13766	6.48191			40.2684926	51.8727143			
12:00:00		92.93859	0.03861	0.10512	0.14373	6.36426			40.2508252	51.8587334			
13:00:00		93.0101	0.05338	0.10917	0.16255	6.2469			40.2452521	51.8430149			
14:00:00		93.04387	0.05414	0.10766	0.1618	6.22223			40.2268559	51.8332047			
15:00:00		93.12453	0.04632	0.10331	0.14963	6.16432			40.2058384	51.8292613			
16:00:00		93.08926	0.04814	0.10238	0.15052	6.20253			40.2344913	51.8438927			
17:00:00		93.0969	0.04886	0.10261	0.15147	6.18613			40.2471725	51.8500418			
18:00:00		92.99098	0.12206	0.10295	0.22501	6.24664			40.2015487	51.7737061			
19:00:00		91.88586	0.15106	0.10056	0.25162	7.27549			40.5068411	51.9221483			
20:00:00		92.73959	0.05192	0.09913	0.15105	6.57389			40.3117884	51.8854812			
21:00:00		92.81119	0.05108	0.10141	0.15249	6.50522			40.2825671	51.8690894			
22:00:00		92.87801	0.05253	0.09891	0.15144	6.46614			40.2448444	51.8487821			
23:00:00		92.91751	0.05705	0.09926	0.15631	6.41777			40.2295509	51.8370342			
	Mínimo	91.88586	0.02446	0.09325	0.11955	5.87522	270.5487	1.29643926	40.0334439	51.7383486	0.07647061	0	0
	Promedio	92.9717858	0.05237583	0.101165	0.15354083	6.37244625	270.5487	1.29643926	40.2182631	51.8332267	0.07647061	0	0
	Máximo	93.53716	0.15106	0.10917	0.25162	7.27549	270.5487	1.29643926	40.5068411	51.9221483	0.07647061	0	0
	Desv. Est.	0.32252427	0.02962999	0.00358608	0.03004272	0.28343652	0	0	0.09459609	0.04156344	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	30/10/2021	92.87621	0.05895	0.10123	0.16018	6.44281	270.5589	1.10705608	40.2466638	51.8440749	0.2905883	0	0
01:00:00		92.89976	0.05811	0.10074	0.15885	6.44692			40.2249724	51.8332003			
02:00:00		92.83224	0.05797	0.10267	0.16064	6.51304			40.2408527	51.8411594			
03:00:00		92.81461	0.05805	0.10241	0.16046	6.5211			40.2498719	51.8461304			
04:00:00		92.65153	0.05437	0.10201	0.15638	6.67509			40.3034337	51.8782449			
05:00:00		92.90113	0.05117	0.10164	0.15281	6.45617			40.2256827	51.8381031			
06:00:00		92.84721	0.06562	0.09976	0.16538	6.49879			40.2338954	51.8332912			
07:00:00		92.78325	0.06728	0.10109	0.16837	6.5277			40.2641251	51.8479181			
08:00:00		92.75327	0.07137	0.09958	0.17095	6.55821			40.2733553	51.8507833			
09:00:00		92.77151	0.06936	0.0974	0.16676	6.55808			40.2669713	51.8497508			
10:00:00		92.76855	0.06725	0.09752	0.16477	6.5618			40.2663706	51.8508835			
11:00:00		92.52679	0.07114	0.09909	0.17023	6.7185			40.3656617	51.9014632			
12:00:00		92.43869	0.07459	0.10018	0.17477	6.80414			40.3884806	51.9110599			
13:00:00		92.31282	0.07507	0.10425	0.17932	6.85098			40.4538432	51.9442429			
14:00:00		92.36538	0.07792	0.10436	0.18228	6.83907			40.4143469	51.9208473			
15:00:00		92.35114	0.07982	0.10373	0.18355	6.86798			40.4095165	51.9172727			
16:00:00		92.26984	0.0779	0.1047	0.1826	6.93903			40.4383987	51.9339462			
17:00:00		92.16768	0.06635	0.10101	0.16736	7.08982			40.4623357	51.9570688			
18:00:00		92.40348	0.07122	0.1017	0.17292	6.88109			40.3788059	51.9077033			
19:00:00		92.21434	0.08639	0.09998	0.18637	7.06096			40.4211664	51.9211386			
20:00:00		92.20066	0.08847	0.10253	0.191	7.05729			40.4309924	51.9237855			
21:00:00		92.31061	0.08849	0.10092	0.18941	6.97811			40.3863905	51.9002169			
22:00:00		92.30502	0.0935	0.09998	0.19348	6.99447			40.3782694	51.8927899			
23:00:00		92.11213	0.08693	0.10063	0.18756	7.20013			40.4313912	51.9263369			
	Mínimo	92.11213	0.05117	0.0974	0.15281	6.44281	270.5589	1.10705608	40.2249724	51.8332003	0.2905883	0	0
	Promedio	92.5365771	0.07155375	0.10121292	0.17276667	6.75172	270.5589	1.10705608	40.3398248	51.8863088	0.2905883	0	0
	Máximo	92.90113	0.0935	0.1047	0.19348	7.20013	270.5589	1.10705608	40.4623357	51.9570688	0.2905883	0	0
	Desv. Est.	0.27356632	0.0118015	0.00193641	0.01202016	0.23939347	0	0	0.08491229	0.04028359	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	31/10/2021	92.22136	0.07087	0.10052	0.17139	7.0938	270.5493	1.29365422	40.4180135	51.9302073	0.2141177	0	0
01:00:00		92.26494	0.07189	0.10179	0.17368	7.02738			40.4158457	51.9275516			
02:00:00		92.20184	0.07144	0.10332	0.17476	7.08097			40.4350299	51.9376575			
03:00:00		92.07027	0.07347	0.10149	0.17496	7.21599			40.469192	51.955859			
04:00:00		91.98152	0.07439	0.10173	0.17612	7.29068			40.4979229	51.9707996			
05:00:00		92.04243	0.07554	0.09906	0.1746	7.24433			40.4757456	51.9591429			
06:00:00		92.17479	0.07865	0.10088	0.17953	7.10492			40.4367855	51.9347238			
07:00:00		92.20892	0.07994	0.1005	0.18044	7.069			40.428183	51.9292524			
08:00:00		92.35375	0.07619	0.10263	0.17882	6.93976			40.3836179	51.9065073			
09:00:00		92.46315	0.07685	0.10267	0.17952	6.81403			40.3608771	51.8934132			
10:00:00		92.44396	0.0751	0.10542	0.18052	6.81089			40.3775684	51.9023638			
11:00:00		92.37738	0.07422	0.1026	0.17682	6.88987			40.3963679	51.9146393			
12:00:00		92.21255	0.0718	0.10379	0.17559	7.03423			40.4511761	51.9457623			
13:00:00		92.20042	0.07113	0.10192	0.17305	7.07374			40.4463363	51.9445842			
14:00:00		91.90383	0.08339	0.1022	0.18559	7.3209			40.5371075	51.985431			
15:00:00		91.74641	0.30927	0.10149	0.41076	7.23375			40.4388249	51.7743518			
16:00:00		92.27252	0.08936	0.09842	0.18778	6.97825			40.4166934	51.9171408			
17:00:00		92.21673	0.07615	0.10134	0.17749	6.95622			40.4801728	51.9593065			
18:00:00		93.3228	0.32364	0.09673	0.42037	5.82832			39.9168705	51.4786904			
19:00:00		93.32209	0.32708	0.09482	0.4219	5.81406			39.9249459	51.481515			
20:00:00		93.34529	0.32772	0.094	0.42172	5.8022			39.9118475	51.4742742			
21:00:00		93.34976	0.32726	0.09246	0.41972	5.82892			39.8967924	51.4671746			
22:00:00		93.29049	0.33166	0.09236	0.42402	5.88324			39.9110685	51.4720458			
23:00:00		93.20747	0.32923	0.09512	0.42435	5.93927			39.9510506	51.4944135			
	Mínimo	91.74641	0.07087	0.09236	0.17139	5.8022	270.5493	1.29365422	39.8967924	51.4671746	0.2141177	0	0
	Promedio	92.4664446	0.14859333	0.09988583	0.24847917	6.76144667	270.5493	1.29365422	40.3074182	51.814867	0.2141177	0	0
	Máximo	93.34976	0.33166	0.10542	0.42435	7.3209	270.5493	1.29365422	40.5371075	51.985431	0.2141177	0	0
	Desv. Est.	0.52051605	0.1158454	0.00369165	0.11277803	0.55432663	0	0	0.23253376	0.20248245	0	0	0